```
sim/none/none
sim/operation/quit
sim/operation/screenshot
sim/operation/show menu
sim/operation/make current aircraft icons
sim/operation/make single icon
sim/operation/make missing icons
sim/operation/regen weather
sim/operation/cycle dump
sim/operation/stab deriv pitch
sim/operation/stab deriv heading
sim/operation/recording
sim/operation/create snap marker
sim/operation/test data ref
sim/operation/show fps
sim/operation/dev console
sim/operation/toggle full screen
sim/operation/reload aircraft
sim/operation/reload scenery
sim/operation/load real weather
sim/operation/fail system
sim/operation/make panel previews
sim/operation/close windows
sim/operation/load situation 1
sim/operation/load situation 2
sim/operation/load situation 3
sim/view/track-ir toggle
sim/map/show current
sim/map/show instructor operator station
sim/map/show low enroute
sim/map/show high enroute
sim/map/show sectional
sim/operation/toggle flight config
sim/operation/toggle main menu
sim/operation/toggle settings window
```

```
Do nothing.
Quit X-Plane.
Take a screenshot.
Show the in-sim menu.
(Re)generate all icons for the current aircraft.
(Re) generate the icon for the current aircraft & livery.
Generate all missing aircraft & livery icons.
Regenerate weather.
Print out a cycle dump for this frame.
Print longitudinal stability derivative.
Print lateral stability derivative.
Toggle user interaction recording pane.
Drop a snapshot marker for replay mode.
Test dataref: Run from 0 to 1 and back.
Toggle displaying the simulator's frames per second onscreen.
Toggle dev console.
Toggle full-screen mode.
Force reloading the current aircraft.
Force reloading the current scenery.
Scan real weather files.
Fail selected in failures screen.
Make screenshots of your panels.
Close any windows to get back to cockpit.
Load situation.
Load situation.
Load situation.
Toggle TrackIR control.
Toggle the map window.
Toggle the instructor operator station (IOS) window.
Toggle the low enroute map.
Toggle the high enroute map.
Toggle the sectional map.
Toggle the Flight Configuration window.
Toggle the Main Menu screen.
Toggle the Settings window.
```

```
sim/operation/toggle_flight school window
sim/operation/toggle key shortcuts window
sim/operation/open weight and balance window
sim/operation/open failures window
sim/operation/toggle data output graph
sim/operation/slider 01
sim/operation/slider 02
sim/operation/slider 03
sim/operation/slider 04
sim/operation/slider 05
sim/operation/slider 06
sim/operation/slider 07
sim/operation/slider 08
sim/operation/slider 09
sim/operation/slider 10
sim/operation/slider 11
sim/operation/slider 12
sim/operation/slider 13
sim/operation/slider 14
sim/operation/slider 15
sim/operation/slider 16
sim/operation/slider 17
sim/operation/slider 18
sim/operation/slider 19
sim/operation/slider 20
sim/operation/slider 21
sim/operation/slider 22
sim/operation/slider 23
sim/operation/slider 24
sim/operation/fix all systems
sim/operation/auto board
sim/operation/auto start
sim/operation/quick start
sim/magnetos/magnetos off
sim/magnetos/magnetos both
```

```
Toggle the Flight School window.
Toggle the Keyboard Shortcuts window.
Open the Weight & Balance window.
Open the Failures window.
Toggle display of the data output graph.
Slider #1 On/Off control.
Slider #2 On/Off control.
Slider #3 On/Off control.
Slider #4 On/Off control.
Slider #5 On/Off control.
Slider #6 On/Off control.
Slider #7 On/Off control.
Slider #8 On/Off control.
Slider #9 On/Off control.
Slider #10 On/Off control.
Slider #11 On/Off control.
Slider #12 On/Off control.
Slider #13 On/Off control.
Slider #14 On/Off control.
Slider #15 On/Off control.
Slider #16 On/Off control.
Slider #17 On/Off control.
Slider #18 On/Off control.
Slider #19 On/Off control.
Slider #20 On/Off control.
Slider #21 On/Off control.
Slider #22 On/Off control.
Slider #23 On/Off control.
Slider #24 On/Off control.
Fix all failed systems.
Auto-set electrical system for boarding.
Auto-start engines to running, real-time.
Quick start engines to running, instant.
Magnetos off.
Magnetos both.
```

```
sim/engines/engage starters
sim/engines/throttle down
sim/engines/throttle up
sim/engines/TOGA power
sim/engines/prop down
sim/engines/prop up
sim/engines/mixture min
sim/engines/mixture down
sim/engines/mixture up
sim/engines/mixture max
sim/engines/carb heat off
sim/engines/carb heat on
sim/engines/carb heat toggle
sim/flight controls/cowl flaps open
sim/flight controls/cowl flaps closed
sim/engines/idle hi lo toggle
sim/fadec/fadec toggle
sim/engines/governor on
sim/engines/governor off
sim/engines/governor toggle
sim/engines/clutch on
sim/engines/clutch off
sim/engines/clutch toggle
sim/engines/beta toggle
sim/engines/thrust reverse toggle
sim/engines/thrust reverse hold
sim/starters/shut down
sim/magnetos/magnetos down 1
sim/magnetos/magnetos down 2
sim/magnetos/magnetos down 3
sim/magnetos/magnetos down 4
sim/magnetos/magnetos down 5
sim/magnetos/magnetos down 6
sim/magnetos/magnetos down 7
sim/magnetos/magnetos down 8
```

Engage starters. Throttle down a bit. Throttle up a bit. Engage TOGA power. Prop coarse a bit. Prop fine a bit. Mixture to cut off. Mixture lean a bit. Mixture rich a bit. Mixture to full rich. Carb heat off. Carb heat on. Carb heat toggle. Move cowl flaps open a bit. Move cowl flaps to closed a bit. Idle high/low toggle. FADEC toggle. Throttle governor on. Throttle governor off. Throttle governor toggle. Clutch on. Clutch off. Clutch toggle. Toggle Beta prop. Toggle thrust reversers. Hold thrust reverse at max. Pull fuel and mags for shutdown. Magnetos down one notch for engine #1. Magnetos down one notch for engine #2. Magnetos down one notch for engine #3. Magnetos down one notch for engine #4. Magnetos down one notch for engine #5. Magnetos down one notch for engine #6. Magnetos down one notch for engine #7. Magnetos down one notch for engine #8.

```
sim/magnetos/magnetos up 1
sim/magnetos/magnetos up 2
sim/magnetos/magnetos up 3
sim/magnetos/magnetos up 4
sim/magnetos/magnetos up 5
sim/magnetos/magnetos up 6
sim/magnetos/magnetos up 7
sim/magnetos/magnetos up 8
sim/magnetos/magnetos off 1
sim/magnetos/magnetos off 2
sim/magnetos/magnetos off 3
sim/magnetos/magnetos off 4
sim/magnetos/magnetos off 5
sim/magnetos/magnetos off 6
sim/magnetos/magnetos off 7
sim/magnetos/magnetos off 8
sim/magnetos/magnetos left 1
sim/magnetos/magnetos left 2
sim/magnetos/magnetos left 3
sim/magnetos/magnetos left 4
sim/magnetos/magnetos left 5
sim/magnetos/magnetos left 6
sim/magnetos/magnetos left 7
sim/magnetos/magnetos left 8
sim/magnetos/magnetos right 1
sim/magnetos/magnetos right 2
sim/magnetos/magnetos right 3
sim/magnetos/magnetos right 4
sim/magnetos/magnetos right 5
sim/magnetos/magnetos right 6
sim/magnetos/magnetos right 7
sim/magnetos/magnetos right 8
sim/magnetos/magnetos both 1
sim/magnetos/magnetos both 2
sim/magnetos/magnetos both 3
```

```
Magnetos up one notch for engine #1.
Magnetos up one notch for engine #2.
Magnetos up one notch for engine #3.
Magnetos up one notch for engine #4.
Magnetos up one notch for engine #5.
Magnetos up one notch for engine #6.
Magnetos up one notch for engine #7.
Magnetos up one notch for engine #8.
Magnetos off for engine #1.
Magnetos off for engine #2.
Magnetos off for engine #3.
Magnetos off for engine #4.
Magnetos off for engine #5.
Magnetos off for engine #6.
Magnetos off for engine #7.
Magnetos off for engine #8.
Magnetos left for engine #1.
Magnetos left for engine #2.
Magnetos left for engine #3.
Magnetos left for engine #4.
Magnetos left for engine #5.
Magnetos left for engine #6.
Magnetos left for engine #7.
Magnetos left for engine #8.
Magnetos right for engine #1.
Magnetos right for engine #2.
Magnetos right for engine #3.
Magnetos right for engine #4.
Magnetos right for engine #5.
Magnetos right for engine #6.
Magnetos right for engine #7.
Magnetos right for engine #8.
Magnetos both for engine #1.
Magnetos both for engine #2.
Magnetos both for engine #3.
```

```
sim/magnetos/magnetos both 4
sim/magnetos/magnetos both 5
sim/magnetos/magnetos both 6
sim/magnetos/magnetos_both_7
sim/magnetos/magnetos both 8
sim/igniters/igniter arm off 1
sim/igniters/igniter arm off 2
sim/igniters/igniter arm off 3
sim/igniters/igniter arm off 4
sim/igniters/igniter arm off 5
sim/igniters/igniter arm off 6
sim/igniters/igniter arm off 7
sim/igniters/igniter arm off 8
sim/igniters/igniter arm on 1
sim/igniters/igniter arm on 2
sim/igniters/igniter arm on 3
sim/igniters/igniter arm on 4
sim/igniters/igniter arm on 5
sim/igniters/igniter arm on 6
sim/igniters/igniter arm on 7
sim/igniters/igniter arm on 8
sim/igniters/igniter contin off 1
sim/igniters/igniter contin off 2
sim/igniters/igniter contin off 3
sim/igniters/igniter contin off 4
sim/igniters/igniter contin off 5
sim/igniters/igniter contin off 6
sim/igniters/igniter contin off 7
sim/igniters/igniter contin off 8
sim/igniters/igniter contin on 1
sim/igniters/igniter contin on 2
sim/igniters/igniter contin on 3
sim/igniters/igniter contin on 4
sim/igniters/igniter contin on 5
sim/igniters/igniter contin on 6
```

```
Magnetos both for engine #4.
Magnetos both for engine #5.
Magnetos both for engine #6.
Magnetos both for engine #7.
Magnetos both for engine #8.
Igniter #1 arm off.
Igniter #2 arm off.
Igniter #3 arm off.
Igniter #4 arm off.
 Igniter #5 arm off.
 Igniter #6 arm off.
Igniter #7 arm off.
 Igniter #8 arm off.
 Igniter #1 arm on.
Igniter #2 arm on.
Igniter #3 arm on.
 Igniter #4 arm on.
Igniter #5 arm on.
 Igniter #6 arm on.
 Igniter #7 arm on.
 Igniter #8 arm on.
 Igniter #1 contin-ignition off.
 Igniter #2 contin-ignition off.
 Igniter #3 contin-ignition off.
Igniter #4 contin-ignition off.
Igniter #5 contin-ignition off.
Igniter #6 contin-ignition off.
 Igniter #7 contin-ignition off.
Igniter #8 contin-ignition off.
Igniter #1 contin-ignition on.
 Igniter #2 contin-ignition on.
Igniter #3 contin-ignition on.
Igniter #4 contin-ignition on.
Igniter #5 contin-ignition on.
Igniter #6 contin-ignition on.
```

```
sim/igniters/igniter contin on 7
sim/igniters/igniter contin on 8
sim/starters/engage starter 1
sim/starters/engage starter 2
sim/starters/engage starter 3
sim/starters/engage starter 4
sim/starters/engage starter 5
sim/starters/engage starter 6
sim/starters/engage starter 7
sim/starters/engage starter 8
sim/engines/throttle down 1
sim/engines/throttle down 2
sim/engines/throttle down 3
sim/engines/throttle down 4
sim/engines/throttle down 5
sim/engines/throttle down 6
sim/engines/throttle_down_7
sim/engines/throttle down 8
sim/engines/throttle up 1
sim/engines/throttle up 2
sim/engines/throttle up 3
sim/engines/throttle up 4
sim/engines/throttle up 5
sim/engines/throttle up 6
sim/engines/throttle up 7
sim/engines/throttle up 8
sim/engines/prop down 1
sim/engines/prop down 2
sim/engines/prop down 3
sim/engines/prop down 4
sim/engines/prop down 5
sim/engines/prop down 6
sim/engines/prop down 7
sim/engines/prop down 8
sim/engines/prop up 1
```

```
Igniter #7 contin-ignition on.
Igniter #8 contin-ignition on.
Engage starter #1.
Engage starter #2.
Engage starter #3.
Engage starter #4.
Engage starter #5.
Engage starter #6.
Engage starter #7.
Engage starter #8.
Throttle down a bit for engine #1.
Throttle down a bit for engine #2.
Throttle down a bit for engine #3.
Throttle down a bit for engine #4.
Throttle down a bit for engine #5.
Throttle down a bit for engine #6.
Throttle down a bit for engine #7.
Throttle down a bit for engine #8.
Throttle up a bit for engine #1.
Throttle up a bit for engine #2.
Throttle up a bit for engine #3.
Throttle up a bit for engine #4.
Throttle up a bit for engine #5.
Throttle up a bit for engine #6.
Throttle up a bit for engine #7.
Throttle up a bit for engine #8.
Prop down a bit for engine #1.
Prop down a bit for engine #2.
Prop down a bit for engine #3.
Prop down a bit for engine #4.
Prop down a bit for engine #5.
Prop down a bit for engine #6.
Prop down a bit for engine #7.
Prop down a bit for engine #8.
Prop up a bit for engine #1.
```

```
sim/engines/prop up 2
sim/engines/prop up 3
sim/engines/prop up 4
sim/engines/prop_up_5
sim/engines/prop up 6
sim/engines/prop up 7
sim/engines/prop up 8
sim/engines/mixture down 1
sim/engines/mixture down 2
sim/engines/mixture down 3
sim/engines/mixture down 4
sim/engines/mixture down 5
sim/engines/mixture down 6
sim/engines/mixture down 7
sim/engines/mixture down 8
sim/engines/mixture up 1
sim/engines/mixture up 2
sim/engines/mixture up 3
sim/engines/mixture up 4
sim/engines/mixture up 5
sim/engines/mixture up 6
sim/engines/mixture up 7
sim/engines/mixture up 8
sim/engines/beta toggle 1
sim/engines/beta toggle 2
sim/engines/beta toggle 3
sim/engines/beta toggle 4
sim/engines/beta toggle 5
sim/engines/beta toggle 6
sim/engines/beta toggle 7
sim/engines/beta toggle 8
sim/engines/thrust reverse toggle 1
sim/engines/thrust reverse toggle 2
sim/engines/thrust reverse toggle 3
sim/engines/thrust reverse toggle 4
```

```
Prop up a bit for engine #2.
Prop up a bit for engine #3.
Prop up a bit for engine #4.
Prop up a bit for engine #5.
Prop up a bit for engine #6.
Prop up a bit for engine #7.
Prop up a bit for engine #8.
Mixture down a bit for engine #1.
Mixture down a bit for engine #2.
Mixture down a bit for engine #3.
Mixture down a bit for engine #4.
Mixture down a bit for engine #5.
Mixture down a bit for engine #6.
Mixture down a bit for engine #7.
Mixture down a bit for engine #8.
Mixture up a bit for engine #1.
Mixture up a bit for engine #2.
Mixture up a bit for engine #3.
Mixture up a bit for engine #4.
Mixture up a bit for engine #5.
Mixture up a bit for engine #6.
Mixture up a bit for engine #7.
Mixture up a bit for engine #8.
Toggle beta prop #1.
Toggle beta prop #2.
Toggle beta prop #3.
Toggle beta prop #4.
Toggle beta prop #5.
Toggle beta prop #6.
Toggle beta prop #7.
Toggle beta prop #8.
Toggle thrust reversers #1.
Toggle thrust reversers #2.
Toggle thrust reversers #3.
Toggle thrust reversers #4.
```

```
sim/engines/thrust reverse toggle 5
sim/engines/thrust reverse toggle 6
sim/engines/thrust reverse toggle 7
sim/engines/thrust reverse toggle 8
sim/engines/thrust reverse hold 1
sim/engines/thrust reverse hold 2
sim/engines/thrust reverse hold 3
sim/engines/thrust reverse hold 4
sim/engines/thrust reverse hold 5
sim/engines/thrust reverse hold 6
sim/engines/thrust reverse hold 7
sim/engines/thrust reverse hold 8
sim/starters/shut down 1
sim/starters/shut down 2
sim/starters/shut down 3
sim/starters/shut down 4
sim/starters/shut down 5
sim/starters/shut down 6
sim/starters/shut down 7
sim/starters/shut down 8
sim/flight controls/cowl flaps closed 1
sim/flight controls/cowl flaps closed 2
sim/flight controls/cowl flaps closed 3
sim/flight controls/cowl flaps closed 4
sim/flight controls/cowl flaps closed 5
sim/flight controls/cowl flaps closed 6
sim/flight controls/cowl flaps closed 7
sim/flight controls/cowl flaps closed 8
sim/flight controls/cowl flaps open 1
sim/flight controls/cowl flaps open 2
sim/flight controls/cowl flaps open 3
sim/flight controls/cowl flaps open 4
sim/flight controls/cowl flaps open 5
sim/flight controls/cowl flaps open 6
sim/flight controls/cowl flaps open 7
```

```
Toggle thrust reversers #5.
Toggle thrust reversers #6.
Toggle thrust reversers #7.
Toggle thrust reversers #8.
Hold thrust reverse at max #1.
Hold thrust reverse at max #2.
Hold thrust reverse at max #3.
Hold thrust reverse at max #4.
Hold thrust reverse at max #5.
Hold thrust reverse at max #6.
Hold thrust reverse at max #7.
Hold thrust reverse at max #8.
Pull fuel and mags for shut-down #1.
Pull fuel and mags for shut-down #2.
Pull fuel and mags for shut-down #3.
Pull fuel and mags for shut-down #4.
Pull fuel and mags for shut-down #5.
Pull fuel and mags for shut-down #6.
Pull fuel and mags for shut-down #7.
Pull fuel and mags for shut-down #8.
Move cowl flaps #1 closed a bit.
Move cowl flaps #2 closed a bit.
Move cowl flaps #3 closed a bit.
Move cowl flaps #4 closed a bit.
Move cowl flaps #5 closed a bit.
Move cowl flaps #6 closed a bit.
Move cowl flaps #7 closed a bit.
Move cowl flaps #8 closed a bit.
Move cowl flaps #1 open a bit.
Move cowl flaps #2 open a bit.
Move cowl flaps #3 open a bit.
Move cowl flaps #4 open a bit.
Move cowl flaps #5 open a bit.
Move cowl flaps #6 open a bit.
Move cowl flaps #7 open a bit.
```

```
sim/flight controls/cowl flaps open 8
sim/fadec/fadec 1 off
sim/fadec/fadec 2 off
sim/fadec/fadec 3 off
sim/fadec/fadec 4 off
sim/fadec/fadec 5 off
sim/fadec/fadec 6 off
sim/fadec/fadec 7 off
sim/fadec/fadec 8 off
sim/fadec/fadec 1 on
sim/fadec/fadec 2 on
sim/fadec/fadec 3 on
sim/fadec/fadec 4 on
sim/fadec/fadec 5 on
sim/fadec/fadec 6 on
sim/fadec/fadec 7 on
sim/fadec/fadec 8 on
sim/altair/alternate air off 1
sim/altair/alternate air off 2
sim/altair/alternate air off 3
sim/altair/alternate air off 4
sim/altair/alternate air off 5
sim/altair/alternate air off 6
sim/altair/alternate air off 7
sim/altair/alternate air off 8
sim/altair/alternate air on 1
sim/altair/alternate air on 2
sim/altair/alternate air on 3
sim/altair/alternate air on 4
sim/altair/alternate air on 5
sim/altair/alternate air on 6
sim/altair/alternate air on 7
sim/altair/alternate air on 8
sim/altair/alternate air backup off 1
sim/altair/alternate air backup off 2
```

```
Move cowl flaps #8 open a bit.
FADEC #1 off.
FADEC #2 off.
FADEC #3 off.
FADEC #4 off.
FADEC #5 off.
FADEC #6 off.
FADEC #7 off.
FADEC #8 off.
FADEC #1 on.
FADEC #2 on.
FADEC #3 on.
FADEC #4 on.
FADEC #5 on.
FADEC #6 on.
FADEC #7 on.
FADEC #8 on.
Alternate air #1 off.
Alternate air #2 off.
Alternate air #3 off.
Alternate air #4 off.
Alternate air #5 off.
Alternate air #6 off.
Alternate air #7 off.
Alternate air #8 off.
Alternate air #1 on.
Alternate air #2 on.
Alternate air #3 on.
Alternate air #4 on.
Alternate air #5 on.
Alternate air #6 on.
Alternate air #7 on.
Alternate air #8 on.
Alternate air backup #1 off.
Alternate air backup #2 off.
```

sim/altair/alternate air backup off 3 sim/altair/alternate air backup off 4 sim/altair/alternate air backup off 5 sim/altair/alternate air backup off 6 sim/altair/alternate air backup off 7 sim/altair/alternate air backup off 8 sim/altair/alternate air backup on 1 sim/altair/alternate air backup on 2 sim/altair/alternate air backup on 3 sim/altair/alternate air backup on 4 sim/altair/alternate air backup on 5 sim/altair/alternate air backup on 6 sim/altair/alternate air backup on 7 sim/altair/alternate air backup on 8 sim/engines/fire ext 1 off sim/engines/fire_ext_2_off sim/engines/fire ext 3 off sim/engines/fire ext 4 off sim/engines/fire ext 5 off sim/engines/fire ext 6 off sim/engines/fire ext 7 off sim/engines/fire ext 8 off sim/engines/fire ext 1 on sim/engines/fire ext 2 on sim/engines/fire ext 3 on sim/engines/fire ext 4 on sim/engines/fire ext 5 on sim/engines/fire_ext_6_on sim/engines/fire ext 7 on sim/engines/fire ext 8 on sim/flight controls/flaps up sim/flight controls/flaps down sim/flight controls/vector sweep aft sim/flight controls/vector sweep forward sim/flight controls/blimp lift down

Alternate air backup #3 off. Alternate air backup #4 off. Alternate air backup #5 off. Alternate air backup #6 off. Alternate air backup #7 off. Alternate air backup #8 off. Alternate air backup #1 on. Alternate air backup #2 on. Alternate air backup #3 on. Alternate air backup #4 on. Alternate air backup #5 on. Alternate air backup #6 on. Alternate air backup #7 on. Alternate air backup #8 on. Fire extinguisher #1 off. Fire extinguisher #2 off. Fire extinguisher #3 off. Fire extinguisher #4 off. Fire extinguisher #5 off. Fire extinguisher #6 off. Fire extinguisher #7 off. Fire extinguisher #8 off. Fire extinguisher #1 on. Fire extinguisher #2 on. Fire extinguisher #3 on. Fire extinguisher #4 on. Fire extinguisher #5 on. Fire extinguisher #6 on. Fire extinguisher #7 on. Fire extinguisher #8 on. Flaps up a notch. Flaps down a notch. Vector or sweep aft. Vector or sweep forward. Blimp lift down a bit.

sim/flight controls/blimp lift up sim/flight controls/speed brakes down one sim/flight controls/speed brakes up one sim/flight controls/speed brakes down all sim/flight controls/speed brakes up all sim/flight controls/speed brakes toggle sim/flight controls/landing gear down sim/flight controls/landing gear up sim/flight controls/landing gear toggle sim/flight controls/landing gear emer on sim/flight controls/landing gear emer off sim/flight controls/nwheel steer toggle sim/flight controls/tail wheel lock toggle sim/flight controls/tail wheel lock engage sim/flight controls/brakes toggle regular sim/flight controls/brakes toggle max sim/flight controls/brakes regular sim/flight controls/brakes max sim/flight controls/brakes toggle auto sim/flight controls/brakes dn auto sim/flight controls/brakes up auto sim/systems/yaw damper on sim/systems/yaw damper off sim/systems/yaw damper toggle sim/systems/prop sync on sim/systems/prop sync off sim/systems/prop sync toggle sim/systems/feather mode down sim/systems/feather mode up sim/systems/feather mode off sim/systems/feather mode arm sim/systems/feather mode test sim/flight controls/hydraulic on sim/flight controls/hydraulic off sim/flight controls/hydraulic tog

Blimp lift up a bit. Speedbrakes extend one. Speedbrakes retract one. Speedbrakes extend full. Speedbrakes retract full. Speedbrakes toggle. Landing gear down. Landing gear up. Landing gear toggle. Landing gear emergency override down. Landing gear emergency override off. Nosewheel steer toggle. Toggle tailwheel lock. Engage tailwheel lock. Toggle brakes regular effort. Toggle brakes max effort. Hold brakes regular. Hold brakes maximum. Toggle auto-brakes. Auto-brakes down. Auto-brakes up. Yaw damper on. Yaw damper off. Toggle yaw damper. Prop sync on. Prop sync off. Prop sync toggle. Auto-feather mode down. Auto-feather mode up. Auto-feather off. Auto-feather on. Auto-feather test. Engine-driven hydraulic pumps on Engine-driven hydraulic pumps off Engine-driven hydraulic pumps tog

```
sim/flight controls/tailhook down
sim/flight controls/tailhook up
sim/flight controls/tailhook toggle
sim/flight controls/canopy open
sim/flight controls/canopy close
sim/flight controls/canopy toggle
sim/flight controls/rotor brake toggle
sim/systems/artificial stability toggle
sim/flight controls/puffers toggle
sim/engines/rockets up
sim/engines/rockets down
sim/engines/rockets left
sim/engines/rockets right
sim/engines/rockets forward
sim/engines/rockets aft
sim/fuel/fuel tank selector lft one
sim/fuel/fuel tank selector rgt one
sim/fuel/fuel tank pump 1 on
sim/fuel/fuel tank pump 2 on
sim/fuel/fuel tank pump 3 on
sim/fuel/fuel tank pump 4 on
sim/fuel/fuel tank pump 5 on
sim/fuel/fuel tank pump 6 on
sim/fuel/fuel tank pump 7 on
sim/fuel/fuel tank pump 8 on
sim/fuel/fuel tank pump 9 on
sim/fuel/fuel tank pump 1 off
sim/fuel/fuel tank pump 2 off
sim/fuel/fuel tank pump 3 off
sim/fuel/fuel tank pump 4 off
sim/fuel/fuel tank pump 5 off
sim/fuel/fuel tank pump 6 off
sim/fuel/fuel tank pump 7 off
sim/fuel/fuel tank pump 8 off
sim/fuel/fuel tank pump 9 off
```

```
Tailhook down.
Tailhook up.
Toggle the tailhook.
Canopy open.
Canopy close.
Canopy toggle.
Toggle rotor brake.
Toggle artificial stability power.
Toggle puffers.
Orbital maneuver rockets up.
Orbital maneuver rockets down.
Orbital maneuver rockets left.
Orbital maneuver rockets right.
Orbital maneuver rockets fore.
Orbital maneuver rockets aft.
Select fuel tank left one.
Select fuel tank right one.
Fuel pump for tank #1 on.
Fuel pump for tank #2 on.
Fuel pump for tank #3 on.
Fuel pump for tank #4 on.
Fuel pump for tank #5 on.
Fuel pump for tank #6 on.
Fuel pump for tank #7 on.
Fuel pump for tank #8 on.
Fuel pump for tank #9 on.
Fuel pump for tank #1 off.
Fuel pump for tank #2 off.
Fuel pump for tank #3 off.
Fuel pump for tank #4 off.
Fuel pump for tank #5 off.
Fuel pump for tank #6 off.
Fuel pump for tank #7 off.
Fuel pump for tank #8 off.
Fuel pump for tank #9 off.
```

```
sim/fuel/fuel selector none
sim/fuel/fuel selector lft
sim/fuel/fuel selector ctr
sim/fuel/fuel selector_rgt
sim/fuel/fuel selector all
sim/fuel/fuel transfer to lft
sim/fuel/fuel transfer to ctr
sim/fuel/fuel transfer to rgt
sim/fuel/fuel transfer to off
sim/fuel/fuel transfer from 1ft
sim/fuel/fuel transfer from ctr
sim/fuel/fuel transfer from rgt
sim/fuel/fuel transfer from off
sim/fuel/fuel crossfeed from lft tank
sim/fuel/fuel crossfeed off
sim/fuel/fuel crossfeed from rgt tank
sim/fuel/fuel firewall valve lft open
sim/fuel/fuel firewall valve lft closed
sim/fuel/fuel firewall valve rgt open
sim/fuel/fuel firewall valve rgt closed
sim/fuel/fuel pumps on
sim/fuel/fuel pumps off
sim/fuel/fuel pumps tog
sim/fuel/fuel pump 1 on
sim/fuel/fuel pump 2 on
sim/fuel/fuel pump 3 on
sim/fuel/fuel pump 4 on
sim/fuel/fuel pump 5 on
sim/fuel/fuel pump 6 on
sim/fuel/fuel pump 7 on
sim/fuel/fuel pump 8 on
sim/fuel/fuel pump 1 off
sim/fuel/fuel pump 2 off
sim/fuel/fuel pump 3 off
sim/fuel/fuel pump 4 off
```

```
Set fuel selector to none (shut off).
Set fuel selector to left tanks.
Set fuel selector to center tanks.
Set fuel selector to right tanks.
Set fuel selector to all tanks.
Transfer fuel to left.
Transfer fuel to center.
Transfer fuel to right.
Transfer fuel to none.
Transfer fuel from left.
Transfer fuel from center.
Transfer fuel from right.
Transfer fuel from none.
Cross-feed fuel from left tank.
Cross-feed fuel off.
Cross-feed fuel from right tank.
Firewall fuel valve left open.
Firewall fuel valve left closed.
Firewall fuel valve right open.
Firewall fuel valve right closed.
Fuel pumps on.
Fuel pumps off.
Fuel pumps toggle.
Fuel pump for engine #1 on.
Fuel pump for engine #2 on.
Fuel pump for engine #3 on.
Fuel pump for engine #4 on.
Fuel pump for engine #5 on.
Fuel pump for engine #6 on.
Fuel pump for engine #7 on.
Fuel pump for engine #8 on.
Fuel pump for engine #1 off.
Fuel pump for engine #2 off.
Fuel pump for engine #3 off.
Fuel pump for engine #4 off.
```

```
sim/fuel/fuel pump 5 off
sim/fuel/fuel pump 6 off
sim/fuel/fuel pump 7 off
sim/fuel/fuel pump 8 off
sim/fuel/fuel pump 1 tog
sim/fuel/fuel pump 2 tog
sim/fuel/fuel pump 3 tog
sim/fuel/fuel pump 4 tog
sim/fuel/fuel pump 5 tog
sim/fuel/fuel pump 6 tog
sim/fuel/fuel pump 7 tog
sim/fuel/fuel pump 8 tog
sim/fuel/fuel pump 1 prime
sim/fuel/fuel pump 2 prime
sim/fuel/fuel pump 3 prime
sim/fuel/fuel pump 4 prime
sim/fuel/fuel pump 5 prime
sim/fuel/fuel pump 6 prime
sim/fuel/fuel pump 7 prime
sim/fuel/fuel pump 8 prime
sim/electrical/cross tie on
sim/electrical/cross tie off
sim/electrical/cross tie toggle
sim/electrical/inverters on
sim/electrical/inverters off
sim/electrical/inverters toggle
sim/electrical/inverter 1 on
sim/electrical/inverter 1 off
sim/electrical/inverter 1 toggle
sim/electrical/inverter 2 on
sim/electrical/inverter 2 off
sim/electrical/inverter 2 toggle
sim/electrical/batteries toggle
sim/electrical/battery 1 on
sim/electrical/battery 2 on
```

```
Fuel pump for engine #5 off.
Fuel pump for engine #6 off.
Fuel pump for engine #7 off.
Fuel pump for engine #8 off.
Fuel pump for engine #1 toggle.
Fuel pump for engine #2 toggle.
Fuel pump for engine #3 toggle.
Fuel pump for engine #4 toggle.
Fuel pump for engine #5 toggle.
Fuel pump for engine #6 toggle.
Fuel pump for engine #7 toggle.
Fuel pump for engine #8 toggle.
Fuel pump prime for engine #1 on.
Fuel pump prime for engine #2 on.
Fuel pump prime for engine #3 on.
Fuel pump prime for engine #4 on.
Fuel pump prime for engine #5 on.
Fuel pump prime for engine #6 on.
Fuel pump prime for engine #7 on.
Fuel pump prime for engine #8 on.
Cross-tie on.
Cross-tie off.
Cross-tie toggle.
Inverters on.
Inverters off.
Inverters toggle.
Inverter 1 on.
Inverter 1 off.
Inverter 1 toggle.
Inverter 2 on.
Inverter 2 off.
Inverter 2 toggle.
Batteries all toggle.
Battery 1 on.
Battery 2 on.
```

sim/electrical/battery 1 off sim/electrical/battery 2 off sim/electrical/battery 1 toggle sim/electrical/battery 2 toggle sim/electrical/generators toggle sim/electrical/generator 1 off sim/electrical/generator 2 off sim/electrical/generator 3 off sim/electrical/generator 4 off sim/electrical/generator 5 off sim/electrical/generator 6 off sim/electrical/generator 7 off sim/electrical/generator 8 off sim/electrical/generator 1 on sim/electrical/generator 2 on sim/electrical/generator 3 on sim/electrical/generator 4 on sim/electrical/generator 5 on sim/electrical/generator 6 on sim/electrical/generator 7 on sim/electrical/generator 8 on sim/electrical/generator 1 toggle sim/electrical/generator 2 toggle sim/electrical/generator 3 toggle sim/electrical/generator 4 toggle sim/electrical/generator 5 toggle sim/electrical/generator 6 toggle sim/electrical/generator 7 toggle sim/electrical/generator 8 toggle sim/electrical/generator 1 reset sim/electrical/generator 2 reset sim/electrical/generator 3 reset sim/electrical/generator 4 reset sim/electrical/generator 5 reset sim/electrical/generator 6 reset

Battery 1 off. Battery 2 off. Battery 1 toggle. Battery 2 toggle. Generators all toggle. Generator #1 off. Generator #2 off. Generator #3 off. Generator #4 off. Generator #5 off. Generator #6 off. Generator #7 off. Generator #8 off. Generator #1 on. Generator #2 on. Generator #3 on. Generator #4 on. Generator #5 on. Generator #6 on. Generator #7 on. Generator #8 on. Generator #1 toggle. Generator #2 toggle. Generator #3 toggle. Generator #4 toggle. Generator #5 toggle. Generator #6 toggle. Generator #7 toggle. Generator #8 toggle. Generator #1 reset. Generator #2 reset. Generator #3 reset. Generator #4 reset. Generator #5 reset. Generator #6 reset.

sim/electrical/generator 7 reset sim/electrical/generator 8 reset sim/electrical/APU start sim/electrical/APU on sim/electrical/APU off sim/electrical/APU generator on sim/electrical/APU generator off sim/electrical/GPU on sim/electrical/GPU off sim/electrical/GPU toggle sim/lights/nav lights on sim/lights/nav lights off sim/lights/nav lights toggle sim/lights/beacon lights on sim/lights/beacon lights off sim/lights/beacon lights toggle sim/lights/strobe lights on sim/lights/strobe lights off sim/lights/strobe lights toggle sim/lights/taxi lights on sim/lights/taxi lights off sim/lights/taxi lights toggle sim/lights/landing lights on sim/lights/landing lights off sim/lights/landing lights toggle sim/lights/landing 01 light on sim/lights/landing 02 light on sim/lights/landing 03 light on sim/lights/landing 04 light on sim/lights/landing 05 light on sim/lights/landing 06 light on sim/lights/landing 07 light on sim/lights/landing 08 light on sim/lights/landing 09 light on sim/lights/landing 10 light on

Generator #7 reset. Generator #8 reset. APU start. APU on. APU off. APU generator on. APU generator off. GPU on. GPU off. GPU toggle. Nav lights on. Nav lights off. Nav lights toggle. Beacon lights on. Beacon lights off. Beacon lights toggle. Strobe lights on. Strobe lights off. Strobe lights toggle. Taxi lights on. Taxi lights off. Taxi lights toggle. Landing lights on. Landing lights off. Landing lights toggle. Landing light 01 on. Landing light 02 on. Landing light 03 on. Landing light 04 on. Landing light 05 on. Landing light 06 on. Landing light 07 on. Landing light 08 on. Landing light 09 on. Landing light 10 on.

sim/lights/landing 11 light on sim/lights/landing 12 light on sim/lights/landing 13_light_on sim/lights/landing 14 light on sim/lights/landing 15 light on sim/lights/landing 16 light on sim/lights/landing 01 light off sim/lights/landing 02 light off sim/lights/landing 03 light off sim/lights/landing 04 light off sim/lights/landing 05 light off sim/lights/landing 06 light off sim/lights/landing 07 light off sim/lights/landing 08 light off sim/lights/landing 09 light off sim/lights/landing 10 light off sim/lights/landing 11 light off sim/lights/landing 12 light off sim/lights/landing 13 light off sim/lights/landing 14 light off sim/lights/landing 15 light off sim/lights/landing 16 light off sim/lights/landing 01 light tog sim/lights/landing 02 light tog sim/lights/landing 03 light tog sim/lights/landing 04 light tog sim/lights/landing 05 light tog sim/lights/landing 06 light tog sim/lights/landing 07 light tog sim/lights/landing 08 light tog sim/lights/landing 09 light tog sim/lights/landing 10 light tog sim/lights/landing 11 light tog sim/lights/landing 12 light tog sim/lights/landing 13 light tog

Landing light 11 on. Landing light 12 on. Landing light 13 on. Landing light 14 on. Landing light 15 on. Landing light 16 on. Landing light 01 off. Landing light 02 off. Landing light 03 off. Landing light 04 off. Landing light 05 off. Landing light 06 off. Landing light 07 off. Landing light 08 off. Landing light 09 off. Landing light 10 off. Landing light 11 off. Landing light 12 off. Landing light 13 off. Landing light 14 off. Landing light 15 off. Landing light 16 off. Landing light 01 toggle. Landing light 02 toggle. Landing light 03 toggle. Landing light 04 toggle. Landing light 05 toggle. Landing light 06 toggle. Landing light 07 toggle. Landing light 08 toggle. Landing light 09 toggle. Landing light 10 toggle. Landing light 11 toggle. Landing light 12 toggle. Landing light 13 toggle.

sim/lights/landing 14 light tog sim/lights/landing 15 light tog sim/lights/landing 16 light tog sim/lights/generic_01_light_tog sim/lights/generic 02 light tog sim/lights/generic 03 light tog sim/lights/generic 04 light tog sim/lights/generic 05 light tog sim/lights/generic 06 light tog sim/lights/generic 07 light tog sim/lights/generic 08 light tog sim/lights/generic 09 light tog sim/lights/generic 10 light tog sim/lights/generic 11 light tog sim/lights/generic 12 light tog sim/lights/generic 13 light tog sim/lights/generic 14 light tog sim/lights/generic_15_light_tog sim/lights/generic 16 light tog sim/lights/generic 17 light tog sim/lights/generic 18 light tog sim/lights/generic 19 light tog sim/lights/generic 20 light tog sim/lights/generic 21 light tog sim/lights/generic 22 light tog sim/lights/generic 23 light tog sim/lights/generic 24 light tog sim/lights/generic 25 light tog sim/lights/generic 26 light tog sim/lights/generic_27_light_tog sim/lights/generic 28 light tog sim/lights/generic 29 light tog sim/lights/generic 30 light tog sim/lights/generic 31 light tog sim/lights/generic 32 light tog

Landing light 14 toggle. Landing light 15 toggle. Landing light 16 toggle. Generic light 01 toggle. Generic light 02 toggle. Generic light 03 toggle. Generic light 04 toggle. Generic light 05 toggle. Generic light 06 toggle. Generic light 07 toggle. Generic light 08 toggle. Generic light 09 toggle. Generic light 10 toggle. Generic light 11 toggle. Generic light 12 toggle. Generic light 13 toggle. Generic light 14 toggle. Generic light 15 toggle. Generic light 16 toggle. Generic light 17 toggle. Generic light 18 toggle. Generic light 19 toggle. Generic light 20 toggle. Generic light 21 toggle. Generic light 22 toggle. Generic light 23 toggle. Generic light 24 toggle. Generic light 25 toggle. Generic light 26 toggle. Generic light 27 toggle. Generic light 28 toggle. Generic light 29 toggle. Generic light 30 toggle. Generic light 31 toggle. Generic light 32 toggle. sim/lights/generic 33 light tog sim/lights/generic 34 light tog sim/lights/generic 35_light_tog sim/lights/generic_36_light_tog sim/lights/generic 37 light tog sim/lights/generic 38 light tog sim/lights/generic 39 light tog sim/lights/generic 40 light tog sim/lights/generic 41 light tog sim/lights/generic 42 light tog sim/lights/generic 43 light tog sim/lights/generic 44 light tog sim/lights/generic 45 light tog sim/lights/generic 46 light tog sim/lights/generic 47 light tog sim/lights/generic 48 light tog sim/lights/generic 49 light tog sim/lights/generic 50 light tog sim/lights/generic 51 light tog sim/lights/generic 52 light tog sim/lights/generic 53 light tog sim/lights/generic 54 light tog sim/lights/generic 55 light tog sim/lights/generic 56 light tog sim/lights/generic 57 light tog sim/lights/generic 58 light tog sim/lights/generic 59 light tog sim/lights/generic 60 light tog sim/lights/generic 61 light tog sim/lights/generic 62 light tog sim/lights/generic 63 light tog sim/lights/generic 64 light tog sim/lights/spot lights on sim/lights/spot lights off sim/lights/spot lights toggle

Generic light 33 toggle. Generic light 34 toggle. Generic light 35 toggle. Generic light 36 toggle. Generic light 37 toggle. Generic light 38 toggle. Generic light 39 toggle. Generic light 40 toggle. Generic light 41 toggle. Generic light 42 toggle. Generic light 43 toggle. Generic light 44 toggle. Generic light 45 toggle. Generic light 46 toggle. Generic light 47 toggle. Generic light 48 toggle. Generic light 49 toggle. Generic light 50 toggle. Generic light 51 toggle. Generic light 52 toggle. Generic light 53 toggle. Generic light 54 toggle. Generic light 55 toggle. Generic light 56 toggle. Generic light 57 toggle. Generic light 58 toggle. Generic light 59 toggle. Generic light 60 toggle. Generic light 61 toggle. Generic light 62 toggle. Generic light 63 toggle. Generic light 64 toggle. Spot lights on. Spot lights off. Spot lights toggle.

sim/systems/avionics on sim/systems/avionics off sim/systems/avionics toggle sim/bleed air/bleed air down sim/bleed air/bleed air up sim/bleed air/bleed air off sim/bleed air/bleed air left sim/bleed air/bleed air both sim/bleed air/bleed air right sim/bleed air/bleed air apu sim/bleed air/bleed air auto sim/bleed air/bleed air left on sim/bleed air/bleed air left ins only sim/bleed air/bleed air left off sim/bleed air/bleed air right on sim/bleed air/bleed air right ins only sim/bleed air/bleed air right off sim/pressurization/test sim/pressurization/dump on sim/pressurization/dump off sim/pressurization/vvi down sim/pressurization/vvi up sim/pressurization/cabin alt down sim/pressurization/cabin alt up sim/ice/anti ice toggle sim/ice/alternate static port sim/ice/pitot heat0 on sim/ice/pitot heat1 on sim/ice/pitot heat0 off sim/ice/pitot heat1 off sim/ice/pitot heat0 tog sim/ice/pitot heat1 tog sim/ice/static heat0 on sim/ice/static heat1 on sim/ice/static heat0 off

Avionics on. Avionics off. Avionics toggle. Bleed air mode down. Bleed air mode up. Bleed air off. Bleed air from left engine. Bleed air from either engine. Bleed air from right engine. Bleed air from APU. Bleed air from any engine or APU. Bleed air left engine on. Bleed air left engine instruments only. Bleed air left engine off. Bleed air right engine on. Bleed air right engine instruments only. Bleed air right engine off. Pressurization test. Dump pressurization on. Dump pressurization off. Cabin vertical speed down. Cabin vertical speed up. Cabin altitude down. Cabin altitude up. Anti-ice: toggle all. Toggle alternate static port. Anti-ice: left pitot heat on. Anti-ice: right pitot heat on. Anti-ice: left pitot heat off. Anti-ice: right pitot heat off. Anti-ice: left pitot heat toggle. Anti-ice: right pitot heat toggle. Anti-ice: left static heat on. Anti-ice: right static heat on. Anti-ice: left static heat off.

sim/ice/static heat1 off sim/ice/AOA heat0 on sim/ice/AOA heat1 on sim/ice/AOA heat0 off sim/ice/AOA heat1 off sim/ice/AOA heat0 tog sim/ice/AOA heat1 tog sim/ice/window heat on sim/ice/window heat off sim/ice/window heat tog sim/ice/wing heat on sim/ice/wing heat0 on sim/ice/wing heat1 on sim/ice/wing heat off sim/ice/wing heat0 off sim/ice/wing heat1 off sim/ice/wing heat tog sim/ice/wing heat0 tog sim/ice/wing heat1 tog sim/ice/inlet heat0 on sim/ice/inlet heat1 on sim/ice/inlet heat2 on sim/ice/inlet heat3 on sim/ice/inlet heat4 on sim/ice/inlet heat5 on sim/ice/inlet heat6 on sim/ice/inlet heat7 on sim/ice/inlet heat0 off sim/ice/inlet heat1 off sim/ice/inlet heat2 off sim/ice/inlet heat3 off sim/ice/inlet heat4 off sim/ice/inlet heat5 off sim/ice/inlet heat6 off sim/ice/inlet heat7 off

Anti-ice: right static heat off. Anti-ice: AOA on. Anti-ice: AOA on. Anti-ice: AOA off. Anti-ice: AOA off. Anti-ice: AOA toggle. Anti-ice: AOA toggle. Anti-ice: window heat on. Anti-ice: window heat off. Anti-ice: window heat toggle. Anti-ice: all wing, de-ice on. Anti-ice: left wing, de-ice on. Anti-ice: right wing, de-ice on. Anti-ice: all wing, de-ice off. Anti-ice: left wing, de-ice off. Anti-ice: right wing, de-ice off. Anti-ice: all wing, de-ice toggle. Anti-ice: left wing, de-ice toggle. Anti-ice: right wing, de-ice toggle. Anti-ice: engine #1 inlet heat on. Anti-ice: engine #2 inlet heat on. Anti-ice: engine #3 inlet heat on. Anti-ice: engine #4 inlet heat on. Anti-ice: engine #5 inlet heat on. Anti-ice: engine #6 inlet heat on. Anti-ice: engine #7 inlet heat on. Anti-ice: engine #8 inlet heat on. Anti-ice: engine #1 inlet heat off. Anti-ice: engine #2 inlet heat off. Anti-ice: engine #3 inlet heat off. Anti-ice: engine #4 inlet heat off. Anti-ice: engine #5 inlet heat off. Anti-ice: engine #6 inlet heat off. Anti-ice: engine #7 inlet heat off. Anti-ice: engine #8 inlet heat off.

sim/ice/inlet heat0 tog sim/ice/inlet heat1 tog sim/ice/inlet heat2 tog sim/ice/inlet heat3 tog sim/ice/inlet heat4 tog sim/ice/inlet heat5 tog sim/ice/inlet heat6 tog sim/ice/inlet heat7 tog sim/ice/prop heat on sim/ice/prop heat off sim/ice/prop heat tog sim/ice/prop heat0 on sim/ice/prop heat1 on sim/ice/prop heat2 on sim/ice/prop heat3 on sim/ice/prop heat4 on sim/ice/prop heat5 on sim/ice/prop heat6 on sim/ice/prop heat7 on sim/ice/prop heat0 off sim/ice/prop heat1 off sim/ice/prop heat2 off sim/ice/prop heat3 off sim/ice/prop heat4 off sim/ice/prop heat5 off sim/ice/prop heat6 off sim/ice/prop heat7 off sim/ice/prop heat0 tog sim/ice/prop heat1 tog sim/ice/prop heat2 tog sim/ice/prop heat3 tog sim/ice/prop heat4 tog sim/ice/prop heat5 tog sim/ice/prop heat6 tog sim/ice/prop heat7 tog

Anti-ice: engine #1 inlet heat toggle. Anti-ice: engine #2 inlet heat toggle. Anti-ice: engine #3 inlet heat toggle. Anti-ice: engine #4 inlet heat toggle. Anti-ice: engine #5 inlet heat toggle. Anti-ice: engine #6 inlet heat toggle. Anti-ice: engine #7 inlet heat toggle. Anti-ice: engine #8 inlet heat toggle. Anti-ice: all prop heat on. Anti-ice: all prop heat off. Anti-ice: all prop heat toggle. Anti-ice: engine #1 prop heat on. Anti-ice: engine #2 prop heat on. Anti-ice: engine #3 prop heat on. Anti-ice: engine #4 prop heat on. Anti-ice: engine #5 prop heat on. Anti-ice: engine #6 prop heat on. Anti-ice: engine #7 prop heat on. Anti-ice: engine #8 prop heat on. Anti-ice: engine #1 prop heat off. Anti-ice: engine #2 prop heat off. Anti-ice: engine #3 prop heat off. Anti-ice: engine #4 prop heat off. Anti-ice: engine #5 prop heat off. Anti-ice: engine #6 prop heat off. Anti-ice: engine #7 prop heat off. Anti-ice: engine #8 prop heat off. Anti-ice: engine #1 prop heat toggle. Anti-ice: engine #2 prop heat toggle. Anti-ice: engine #3 prop heat toggle. Anti-ice: engine #4 prop heat toggle. Anti-ice: engine #5 prop heat toggle. Anti-ice: engine #6 prop heat toggle. Anti-ice: engine #7 prop heat toggle. Anti-ice: engine #8 prop heat toggle.

sim/ice/detect on sim/ice/detect off sim/flight controls/parachute flares sim/flight controls/smoke toggle sim/flight controls/water scoop toggle sim/flight controls/boost sim/flight controls/ignite jato sim/flight controls/jettison payload sim/flight controls/dump fuel toggle sim/flight controls/deploy parachute sim/flight controls/eject sim/flight controls/drop tank sim/weapons/re arm aircraft sim/weapons/master arm on sim/weapons/master arm off sim/weapons/fire mode down sim/weapons/fire mode up sim/weapons/fire rate down sim/weapons/fire rate up sim/weapons/weapon select down sim/weapons/weapon select up sim/weapons/fire guns sim/weapons/fire air to air sim/weapons/fire air to ground sim/weapons/fire any armed sim/weapons/fire any shell sim/weapons/GPS lock here sim/weapons/weapon target down sim/weapons/weapon target up sim/weapons/deploy chaff sim/weapons/deploy flares sim/operation/prev livery sim/operation/next livery sim/systems/seatbelt sign toggle sim/systems/no smoking toggle

Anti-ice: ice detection on. Anti-ice: ice detection off. Deplov parachute flares. Toggle smoke puffing. Toggle water scoop. Water or Nitrous engine BOOST. Ignite JATO. Jettison the payload. Dump fuel. Deploy/jettison chute. Eject. sim/flight controls/drop tank Re-arm aircraft to default specs. Master arm on. Master arm off. Weapon single/pair/ripple/salvo down. Weapon single/pair/ripple/salvo up. Weapon fire rate down. Weapon fire rate up. Weapon select down. Weapon select up. Fire guns. Fire air-to-air selection. Fire air-to-ground selection. Fire all armed selections. Fire selected weapon. Target camera pointer in GPS. Target select down. Target select up. Deploy chaff. Deploy flares. Load previous livery. Load next livery. Toggle seatbelt sign. Toggle smoking sign.

Drop all drop tanks.

```
sim/systems/wipers dn
sim/systems/wipers up
sim/lights/spot light left
sim/lights/spot light right
sim/lights/spot light up
sim/lights/spot light down
sim/lights/spot light center
sim/flight controls/door open 1
sim/flight controls/door open 2
sim/flight controls/door open 3
sim/flight controls/door open 4
sim/flight controls/door open 5
sim/flight controls/door open 6
sim/flight controls/door open 7
sim/flight controls/door open 8
sim/flight controls/door open 9
sim/flight controls/door open 10
sim/flight controls/door close 1
sim/flight controls/door close 2
sim/flight controls/door close 3
sim/flight controls/door close 4
sim/flight controls/door close 5
sim/flight controls/door close 6
sim/flight controls/door close 7
sim/flight controls/door close 8
sim/flight controls/door close 9
sim/flight controls/door close 10
sim/general/action
sim/flight controls/glider tow release
sim/flight controls/winch release
sim/flight controls/glider all release
sim/flight controls/engage cat shot
sim/flight controls/glider tow left
sim/flight controls/glider tow straight
sim/flight controls/glider tow right
```

```
Windshield wipers down.
Windshield wipers up.
Aim spotlight left.
Aim spotlight right.
Aim spotlight up.
Aim spotlight down.
Aim spotlight to center.
Door #1 open.
Door #2 open.
Door #3 open.
Door #4 open.
Door #5 open.
Door #6 open.
Door #7 open.
Door #8 open.
Door #9 open.
Door #10 open.
Door #1 close.
Door #2 close.
Door #3 close.
Door #4 close.
Door #5 close.
Door #6 close.
Door #7 close.
Door #8 close.
Door #9 close.
Door #10 close.
General action command.
Release tow-plane cable for gliders.
Release winch (for gliders).
Release tow-plane and winch for gliders.
Engage catapault.
Tow-plane for gliders: Take me left.
Tow-plane for gliders: Take me straight.
Tow-plane for gliders: Take me right.
```

```
sim/ground ops/service plane
sim/ground ops/pushback left
sim/ground ops/pushback straight
sim/ground ops/pushback right
sim/ground ops/toggle window
sim/radios/power nav1 off
sim/radios/power nav1 on
sim/radios/power nav2 off
sim/radios/power nav2 on
sim/radios/power com1 off
sim/radios/power com1 on
sim/radios/power com2 off
sim/radios/power com2 on
sim/radios/power adf1 dn
sim/radios/power adfl up
sim/radios/power adf2 dn
sim/radios/power adf2 up
sim/radios/adf1 power mode 0
sim/radios/adf1 power mode 1
sim/radios/adf1 power mode 2
sim/radios/adf1 power mode 3
sim/radios/adf1 power mode 4
sim/radios/adf2 power mode 0
sim/radios/adf2 power mode 1
sim/radios/adf2 power mode 2
sim/radios/adf2 power mode 3
sim/radios/adf2 power mode 4
sim/radios/actv com1 coarse down
sim/radios/actv com1 coarse up
sim/radios/actv com1 fine down
sim/radios/actv com1 fine up
sim/radios/actv com1 fine down 833
sim/radios/actv com1 fine up 833
sim/radios/stby com1 coarse down
sim/radios/stby com1 coarse up
```

```
Service the airplane with ground trucks.
Push-back for airliners: Nose 90 left.
Push-back for airliners: Straight back.
Push-back for airliners: Nose 90 right.
Toggle the ground handling window.
Power NAV1 off.
Power NAV1 on.
Power NAV2 off.
Power NAV2 on.
Power COM1 off.
Power COM1 on.
Power COM2 off.
Power COM2 on.
Power ADF1 dn.
Power ADF1 up.
Power ADF2 dn.
Power ADF2 up.
ADF 1 off.
ADF 1 antenna.
ADF 1 on.
ADF 1 tone.
ADF 1 test.
ADF 2 off.
ADF 2 antenna.
ADF 2 on.
ADF 2 tone.
ADF 2 test.
COM 1 coarse down.
COM 1 coarse up.
COM 1 fine down (25kHz).
COM 1 fine up (25kHz).
COM 1 fine down (8.33 kHz).
COM 1 fine up (8.33 kHz).
COM 1 standby coarse down.
COM 1 standby coarse up.
```

```
sim/radios/stby com1 fine down
sim/radios/stby com1 fine up
sim/radios/stby com1 fine down 833
sim/radios/stby com1 fine up 833
sim/radios/actv com2 coarse down
sim/radios/actv com2 coarse up
sim/radios/actv com2 fine down
sim/radios/actv com2 fine up
sim/radios/actv com2 fine down 833
sim/radios/actv com2 fine up 833
sim/radios/stby com2 coarse down
sim/radios/stby com2 coarse up
sim/radios/stbv com2 fine down
sim/radios/stby com2 fine up
sim/radios/stby com2 fine down 833
sim/radios/stbv com2 fine up 833
sim/radios/actv nav1 coarse down
sim/radios/actv nav1 coarse up
sim/radios/actv nav1 fine down
sim/radios/actv nav1 fine up
sim/radios/stby_nav1_coarse_down
sim/radios/stby nav1 coarse up
sim/radios/stby nav1 fine down
sim/radios/stby nav1 fine up
sim/radios/actv nav2 coarse down
sim/radios/actv nav2 coarse up
sim/radios/actv nav2 fine down
sim/radios/actv nav2 fine up
sim/radios/stby nav2 coarse down
sim/radios/stby nav2 coarse up
sim/radios/stby nav2 fine down
sim/radios/stby nav2 fine up
sim/radios/actv dme coarse down
sim/radios/actv dme coarse up
sim/radios/actv dme fine down
```

```
COM 1 standby fine down (25kHz).
COM 1 standby fine up (25kHz).
COM 1 standby fine down (8.33kHz).
COM 1 standby fine up (8.33kHz).
COM 2 coarse down.
COM 2 coarse up.
COM 2 fine down (25kHz).
COM 2 fine up (25kHz).
COM 2 fine down (8.33kHz).
COM 2 fine up (8.33kHz).
COM 2 standby coarse down.
COM 2 standby coarse up.
COM 2 standby fine down (25kHz).
COM 2 standby fine up (25kHz).
COM 2 standby fine down (8.33kHz).
COM 2 standby fine up (8.33kHz).
NAV 1 coarse down.
NAV 1 coarse up.
NAV 1 fine down.
NAV 1 fine up.
NAV 1 standby coarse down.
NAV 1 standby coarse up.
NAV 1 standby fine down.
NAV 1 standby fine up.
NAV 2 coarse down.
NAV 2 coarse up.
NAV 2 fine down.
NAV 2 fine up.
NAV 2 standby coarse down.
NAV 2 standby coarse up.
NAV 2 standby fine down.
NAV 2 standby fine up.
```

DME coarse down.

DME coarse up. DME fine down.

```
sim/radios/actv dme fine up
sim/radios/stby dme coarse down
sim/radios/stby dme coarse up
sim/radios/stbv dme fine down
sim/radios/stby dme fine up
sim/radios/actv adf1 hundreds down
sim/radios/actv adf1 hundreds up
sim/radios/actv adf1 tens down
sim/radios/actv adf1 tens up
sim/radios/actv adf1 ones down
sim/radios/actv adf1 ones up
sim/radios/actv adfl ones tens down
sim/radios/actv adf1 ones tens up
sim/radios/actv adf1 hundreds thous down
sim/radios/actv adf1 hundreds thous up
sim/radios/stbv adfl hundreds down
sim/radios/stby adf1 hundreds up
sim/radios/stby adf1 tens down
sim/radios/stby adf1 tens up
sim/radios/stby adf1 ones down
sim/radios/stby adfl ones up
sim/radios/stby adfl ones tens down
sim/radios/stby adf1 ones tens up
sim/radios/stby adf1 hundreds thous down
sim/radios/stby adf1 hundreds thous up
sim/radios/actv adf2 hundreds down
sim/radios/actv adf2 hundreds up
sim/radios/actv adf2 tens down
sim/radios/actv adf2 tens up
sim/radios/actv adf2 ones down
sim/radios/actv adf2 ones up
sim/radios/actv adf2 ones tens down
sim/radios/actv adf2 ones tens up
sim/radios/actv adf2 hundreds thous down
sim/radios/actv adf2 hundreds thous up
```

```
DME fine up.
DME standby coarse down.
DME standby coarse up.
DME standby fine down.
DME standby fine up.
ADF active 1 hundreds down.
ADF active 1 hundreds up.
ADF active 1 tens down.
ADF active 1 tens up.
ADF active 1 ones down.
ADF active 1 ones up.
ADF active 1 ones and tens down.
ADF active 1 ones and tens up.
ADF active 1 hundreds and thousands down.
ADF active 1 hundreds and thousands up.
ADF standby 1 hundreds down.
ADF standby 1 hundreds up.
ADF standby 1 tens down.
ADF standby 1 tens up.
ADF standby 1 ones down.
ADF standby 1 ones up.
ADF standby 1 ones and tens down.
ADF standby 1 ones and tens up.
ADF standby 1 hundreds and thousands down.
ADF standby 1 hundreds and thousands up.
ADF active 2 hundreds down.
ADF active 2 hundreds up.
ADF active 2 tens down.
ADF active 2 tens up.
ADF active 2 ones down.
ADF active 2 ones up.
ADF active 2 ones and tens down.
ADF active 2 ones and tens up.
ADF active 2 hundreds and thousands down.
ADF active 2 hundreds and thousands up.
```

```
sim/radios/stby adf2 hundreds down
sim/radios/stby adf2 hundreds up
sim/radios/stby adf2 tens down
sim/radios/stby adf2 tens up
sim/radios/stby adf2 ones down
sim/radios/stby adf2 ones up
sim/radios/stby adf2 ones tens down
sim/radios/stby adf2 ones tens up
sim/radios/stby adf2 hundreds thous down
sim/radios/stby adf2 hundreds thous up
sim/transponder/transponder digit 0
sim/transponder/transponder digit 1
sim/transponder/transponder digit 2
sim/transponder/transponder digit 3
sim/transponder/transponder digit 4
sim/transponder/transponder digit 5
sim/transponder/transponder digit 6
sim/transponder/transponder digit 7
sim/transponder/transponder CLR
sim/transponder/transponder thousands down
sim/transponder/transponder thousands up
sim/transponder/transponder hundreds down
sim/transponder/transponder hundreds up
sim/transponder/transponder tens down
sim/transponder/transponder tens up
sim/transponder/transponder ones down
sim/transponder/transponder ones up
sim/transponder/transponder 12 down
sim/transponder/transponder 12 up
sim/transponder/transponder 34 down
sim/transponder/transponder 34 up
sim/audio panel/transmit audio coml
sim/audio panel/transmit audio com2
sim/audio panel/monitor audio com1
sim/audio panel/monitor audio com2
```

```
ADF standby 2 hundreds down.
ADF standby 2 hundreds up.
ADF standby 2 tens down.
ADF standby 2 tens up.
ADF standby 2 ones down.
ADF standby 2 ones up.
ADF standby 2 ones and tens down.
ADF standby 2 ones and tens up.
ADF standby 2 hundreds and thousands down.
ADF standby 2 hundreds and thousands up.
Transponder digit to 0.
Transponder digit to 1.
Transponder digit to 2.
Transponder digit to 3.
Transponder digit to 4.
Transponder digit to 5.
Transponder digit to 6.
Transponder digit to 7.
Transponder reset to first digit.
Transponder thousands down.
Transponder thousands up.
Transponder hundreds down.
Transponder hundreds up.
Transponder tens down.
Transponder tens up.
Transponder ones down.
Transponder ones up.
Transponder digits 1 and 2 down.
Transponder digits 1 and 2 up.
Transponder digits 3 and 4 down.
Transponder digits 3 and 4 up.
Transmit audio: COM1.
Transmit audio: COM2.
Monitor audio: COM1.
Monitor audio: COM2.
```

```
sim/audio panel/monitor audio navl
sim/audio panel/monitor audio nav2
sim/audio panel/monitor audio adf1
sim/audio panel/monitor audio adf2
sim/audio panel/monitor audio dme
sim/audio panel/monitor audio mkr
sim/transponder/transponder ident
sim/transponder/transponder off
sim/transponder/transponder standby
sim/transponder/transponder on
sim/transponder/transponder alt
sim/transponder/transponder test
sim/transponder/transponder ground
sim/transponder/transponder dn
sim/transponder/transponder up
sim/radios/navl standy flip
sim/radios/nav2 standy flip
sim/radios/com1 standy flip
sim/radios/com2 standy flip
sim/radios/adfl standy flip
sim/radios/adf2 standy flip
sim/radios/dme standby flip
sim/radios/RMI L tog
sim/radios/RMI R tog
sim/radios/copilot RMI L tog cop
sim/radios/copilot RMI R tog cop
sim/instruments/ECAM mode up
sim/instruments/ECAM mode down
sim/instruments/map zoom in
sim/instruments/map zoom out
sim/instruments/EFIS wxr
sim/instruments/EFIS tcas
sim/instruments/EFIS apt
sim/instruments/EFIS fix
sim/instruments/EFIS vor
```

```
Monitor audio: NAV1.
Monitor audio: NAV2.
Monitor audio: ADF2.
Monitor audio: ADF2.
Monitor audio: DME.
Monitor audio: MKR.
Transponder ID.
Transponder off.
Transponder standby.
Transponder on.
Transponder alt.
Transponder test.
Transponder ground.
Transponder mode down.
Transponder mode up.
NAV 1 flip standby.
NAV 2 flip standby.
COM 1 flip standby.
COM 2 flip standby.
ADF 1 flip standby.
ADF 2 flip standby.
DME flip standby.
RMI left NAV toggle VOR/NDB.
RMI right NAV toggle VOR/NDB.
Copilot RMI left NAV toggle VOR/NDB.
Copilot RMI right NAV toggle VOR/NDB.
ECAM mode up.
ECAM mode down.
Zoom in EFIS map.
Zoom out EFIS map.
EFIS map weather.
EFIS map TCAS.
EFIS map airport.
EFIS map fix.
EFIS map VOR.
```

```
sim/instruments/EFIS ndb
sim/instruments/EFIS page up
sim/instruments/EFIS page dn
sim/instruments/EFIS mode up
sim/instruments/EFIS mode dn
sim/instruments/EFIS 1 pilot sel dn
sim/instruments/EFIS 1 pilot sel up
sim/instruments/EFIS 1 copilot sel dn
sim/instruments/EFIS 1 copilot sel up
sim/instruments/EFIS 2 pilot sel dn
sim/instruments/EFIS 2 pilot sel up
sim/instruments/EFIS 2 copilot sel dn
sim/instruments/EFIS 2 copilot sel up
sim/radios/obs1 down
sim/radios/obs1 up
sim/radios/obs2 down
sim/radios/obs2 up
sim/radios/obs HSI down
sim/radios/obs HSI up
sim/radios/adf1 card down
sim/radios/adf1 card up
sim/radios/adf2 card down
sim/radios/adf2 card up
sim/radios/copilot obs1 down
sim/radios/copilot obsl up
sim/radios/copilot obs2 down
sim/radios/copilot obs2 up
sim/radios/copilot obs HSI down
sim/radios/copilot obs HSI up
sim/radios/copilot adfl card down
sim/radios/copilot adf1 card up
sim/radios/copilot adf2 card down
sim/radios/copilot adf2 card up
sim/autopilot/hsi select down
sim/autopilot/hsi select up
```

```
EFIS map NDB.
EFIS page up.
EFIS page down.
EFIS mode up (APP/VOR/MAP/PLN)
EFIS mode down (PLN/MAP/VOR/APP)
EFIS 1 selection pilot down (ADF/off/VOR)
EFIS 1 selection pilot up (ADF/off/VOR)
EFIS 1 selection copilot down (ADF/off/VOR)
EFIS 1 selection copilot up (ADF/off/VOR)
EFIS 2 selection pilot down (ADF/off/VOR)
EFIS 2 selection pilot up (ADF/off/VOR)
EFIS 2 selection copilot down (ADF/off/VOR)
EFIS 2 selection copilot up (ADF/off/VOR)
OBS 1 down.
OBS 1 up.
OBS 2 down.
OBS 2 up.
OBS HSI down.
OBS HSI up.
ADF card 1 down.
ADF card 1 up.
ADF card 2 down.
ADF card 2 up.
Copilot OBS 1 down.
Copilot OBS 1 up.
Copilot OBS 2 down.
Copilot OBS 2 up.
Copilot OBS HSI down.
Copilot OBS HSI up.
Copilot ADF card 1 down.
Copilot ADF card 1 up.
Copilot ADF card 2 down.
Copilot ADF card 2 up.
HSI select down one.
HSI select up one.
```

```
sim/autopilot/hsi select nav 1
sim/autopilot/hsi select nav 2
sim/autopilot/hsi select gps
sim/autopilot/hsi select copilot down
sim/autopilot/hsi select copilot up
sim/autopilot/hsi select copilot nav 1
sim/autopilot/hsi select copilot nav 2
sim/autopilot/hsi select copilot gps
sim/flight controls/carrier ILS
sim/autopilot/source 01
sim/autopilot/fdir on
sim/autopilot/fdir toggle
sim/autopilot/servos on
sim/autopilot/servos toggle
sim/autopilot/fdir servos down one
sim/autopilot/fdir servos up one
sim/autopilot/servos fdir off
sim/autopilot/servos fdir yawd off
sim/autopilot/servos fdir yawd trim off
sim/autopilot/control wheel steer
sim/autopilot/autothrottle on
sim/autopilot/autothrottle off
sim/autopilot/autothrottle toggle
sim/autopilot/heading
sim/autopilot/wing leveler
sim/autopilot/NAV
sim/autopilot/vertical speed
sim/autopilot/vertical speed pre sel
sim/autopilot/pitch sync
sim/autopilot/level change
sim/autopilot/altitude hold
sim/autopilot/terrain following
sim/autopilot/take off go around
sim/autopilot/reentry
sim/autopilot/glide slope
```

```
HSI shows NAV 1.
HSI shows NAV 2.
HSI shows GPS.
HSI select down one, copilot.
HSI select up one, copilot.
HSI shows NAV 1, copilot.
HSI shows NAV 2, copilot.
HSI shows GPS, copilot.
Set the radios for the carrier ILS.
Autopilot pitot static source, 0 or 1
Flight director on.
Flight director toggle.
Servos on.
Servos toggle.
Flight director down (on/FDIR/off).
Flight director up (off/FDIR/on).
Disco servos, flt dir.
Disco servos, flt dir, vaw damp.
Disco servos, flt dir, yaw damp, trim.
Control wheel steering mode.
Autopilot auto-throttle on.
Autopilot auto-throttle off.
Autopilot auto-throttle toggle.
Autopilot heading-hold.
Autopilot wing-level.
Autopilot VOR/LOC arm.
Autopilot vertical speed, at current VSI.
Autopilot vertical speed, at pre-sel VSI.
Autopilot pitch-sync.
Autopilot level change.
Autopilot altitude select or hold.
Autopilot terrain-mode following.
Autopilot take-off go-around.
Autopilot re-entry.
Autopilot glideslope.
```

sim/autopilot/vnav sim/autopilot/airspeed sync sim/autopilot/heading sync sim/autopilot/vertical speed sync sim/autopilot/altitude sync sim/autopilot/heading down sim/autopilot/heading up sim/autopilot/heading copilot down sim/autopilot/heading copilot up sim/autopilot/airspeed down sim/autopilot/airspeed up sim/autopilot/vertical speed down sim/autopilot/vertical speed up sim/autopilot/altitude down sim/autopilot/altitude up sim/autopilot/nose down sim/autopilot/nose up sim/autopilot/nose down pitch mode sim/autopilot/nose up pitch mode sim/autopilot/override left sim/autopilot/override right sim/autopilot/override up sim/autopilot/override down sim/autopilot/altitude arm sim/autopilot/approach sim/autopilot/back course sim/autopilot/knots mach toggle sim/autopilot/FMS sim/autopilot/bank limit down sim/autopilot/bank limit up sim/autopilot/bank limit toggle sim/autopilot/soft ride toggle sim/electrical/dc volt dn sim/electrical/dc volt up sim/electrical/dc volt ext

Autopilot VNAV for G1000. Autopilot airspeed sync. Autopilot heading sync. Autopilot VVI sync. Autopilot altitude sync. Autopilot heading down. Autopilot heading up. Autopilot heading copilot down. Autopilot heading copilot up. Autopilot airspeed down. Autopilot airspeed up. Autopilot VVI down. Autopilot VVI up. Autopilot altitude down. Autopilot altitude up. Autopilot nose down. Autopilot nose up. Autopilot nose down, go into pitch mode. Autopilot nose up, go into pitch mode Autopilot override left: Go to ROL mode. Autopilot override right: Go to ROL mode. Autopilot override up: Go to SYN mode. Autopilot override down: Go to SYN mode. Autopilot altitude hold ARM. Autopilot approach. Autopilot back-course. Toggle knots-Mach airspeeed hold. Autopilot FMS altitude. Bank angle limit down. Bank angle limit up. Bank angle limit toggle. Soft ride toggle. DC Voltmeter down. DC Voltmeter up. DC Voltmeter external power.

```
sim/electrical/dc volt ctr
sim/electrical/dc volt lft
sim/electrical/dc volt rgt
sim/electrical/dc volt tpl
sim/electrical/dc volt bat
sim/HUD/power toggle
sim/HUD/brightness toggle
sim/systems/total energy audio toggle
sim/instruments/thermo units toggle
sim/instruments/barometer 2992
sim/instruments/DG sync down
sim/instruments/DG sync up
sim/instruments/copilot DG sync down
sim/instruments/copilot DG sync up
sim/instruments/ah ref down
sim/instruments/ah ref up
sim/instruments/ah ref copilot down
sim/instruments/ah ref copilot up
sim/instruments/barometer down
sim/instruments/barometer up
sim/instruments/barometer copilot down
sim/instruments/barometer copilot up
sim/instruments/dh ref down
sim/instruments/dh ref up
sim/instruments/dh ref copilot down
sim/instruments/dh ref copilot up
sim/instruments/panel bright down
sim/instruments/panel bright up
sim/instruments/instrument bright down
sim/instruments/instrument bright up
sim/annunciator/test all annunciators
sim/annunciator/test stall
sim/annunciator/test fire 1 annun
sim/annunciator/test fire 2 annun
sim/annunciator/test fire 3 annun
```

DC Voltmeter center. DC Voltmeter left. DC Voltmeter right. DC Voltmeter TPL-fed. DC Voltmeter battery. HUD toggle power. HUD toggle brightness. Toggle total-energy audio. Toggle english/metric thermometer. Baro pressure selection 2992. DG sync down. DG sync up. Copilot DG sync down. Copilot DG sync up. Horizon reference down a bit. Horizon reference up a bit. Horizon reference down a bit, copilot. Horizon reference down a bit, copilot. Baro selection down a bit. Baro selection up a bit. Baro selection down a bit, copilot. Baro selection up a bit, copilot. Decision-height reference down. Decision-height reference up. Decision-height reference copilot down. Decision-height reference copilot up. Panel brightness down a bit. Panel brightness up a bit. Instrument brightness down a bit. Instrument brightness up a bit. Test all annunciators. Test stall warn. Test fire 1 annunciator. Test fire 2 annunciator. Test fire 3 annunciator.

```
sim/annunciator/test fire 4 annun
sim/annunciator/test fire 5 annun
sim/annunciator/test fire 6 annun
sim/annunciator/test fire 7 annun
sim/annunciator/test fire 8 annun
sim/annunciator/clear master caution
sim/annunciator/clear master warning
sim/annunciator/clear master accept
sim/FMS/1s 11
sim/FMS/1s 21
sim/FMS/1s 31
sim/FMS/1s 41
sim/FMS/1s 51
sim/FMS/1s 61
sim/FMS/1s 1r
sim/FMS/1s 2r
sim/FMS/1s 3r
sim/FMS/1s 4r
sim/FMS/1s 5r
sim/FMS/1s 6r
sim/FMS/index
sim/FMS/fpln
sim/FMS/clb
sim/FMS/crz
sim/FMS/des
sim/FMS/dir intc
sim/FMS/legs
sim/FMS/dep arr
sim/FMS/hold
sim/FMS/prog
sim/FMS/exec
sim/FMS/fix
sim/FMS/navrad
sim/FMS/init
sim/FMS/prev
```

```
Test fire 4 annunciator.
Test fire 5 annunciator.
Test fire 6 annunciator.
Test fire 7 annunciator.
Test fire 8 annunciator.
Clear master caution.
Clear master warning.
Clear master accept.
FMS: line select 11
FMS: line select 21
FMS: line select 31
FMS: line select 41
FMS: line select 51
FMS: line select 61
FMS: line select 1r
FMS: line select 2r
FMS: line select 3r
FMS: line select 4r
FMS: line select 5r
FMS: line select 6r
FMS: INDEX
FMS: FPLN
FMS: CLB
FMS: CRZ
FMS: DES
FMS: DIR/INTC
FMS: FPLN
FMS: DEP/ARR
FMS: HOLD
FMS: PROG
FMS: EXEC
FMS: FIX
FMS: NAVRAD
FMS: init
FMS: prev
```

sim/FMS/next	FMS:	nex
sim/FMS/clear	FMS:	cle
sim/FMS/direct	FMS:	dir
sim/FMS/sign	FMS:	sig
sim/FMS/type_apt	FMS:	apt
sim/FMS/type_vor	FMS:	vor
sim/FMS/type_ndb	FMS:	ndb
sim/FMS/type_fix	FMS:	fix
sim/FMS/type_latlon	FMS:	lat
sim/FMS/key_0	FMS:	key
sim/FMS/key_1	FMS:	key
sim/FMS/key_2	FMS:	key
sim/FMS/key_3	FMS:	key
sim/FMS/key_4	FMS:	key
sim/FMS/key_5	FMS:	key
sim/FMS/key_6	FMS:	key
sim/FMS/key_7	FMS:	key
sim/FMS/key_8	FMS:	key
sim/FMS/key_9	FMS:	key
sim/FMS/key_A	FMS:	key
sim/FMS/key_B	FMS:	key
sim/FMS/key_C	FMS:	key
sim/FMS/key_D	FMS:	key
sim/FMS/key_E	FMS:	key
sim/FMS/key_F	FMS:	key
sim/FMS/key_G	FMS:	key
sim/FMS/key_H	FMS:	key
sim/FMS/key_I	FMS:	key
sim/FMS/key_J	FMS:	key
sim/FMS/key_K	FMS:	key
sim/FMS/key_L	FMS:	key
sim/FMS/key_M	FMS:	key
sim/FMS/key_N	FMS:	key
sim/FMS/key_O	FMS:	key
sim/FMS/key_P	FMS:	key

ext ear rect gn t/lon
y_0
y_1
y_2
y_3
y_4
y_5
ey_6
ey_7
ey_8
ey_9
ey_A
ey_B
ey_C
ey_D
ey_E
ey_F
ey_G
ey_H
ey_I
key_I
key_I
key_L
key_N
key_N
key_O
key_P

sim/FMS/key_Q
sim/FMS/key_R
sim/FMS/key S
sim/FMS/key_T
sim/FMS/key_U
sim/FMS/key_V
sim/FMS/key_W
sim/FMS/key_X
sim/FMS/key_Y
sim/FMS/key_Z
sim/FMS/key_period
sim/FMS/key_minus
sim/FMS/key_slash
sim/FMS/key_back
sim/FMS/key_space
sim/FMS/key_load
sim/FMS/key_save
sim/FMS/key_delete
sim/FMS/key_clear
sim/FMS/CDU_popup
sim/FMS/CDU_popout
sim/FMS/fix_next
sim/FMS/fix_prev
$sim/FMS2/1s_11$
$sim/FMS2/1s_21$
sim/FMS2/1s_31
$sim/FMS2/1s_41$
sim/FMS2/1s_51
sim/FMS2/1s_61
sim/FMS2/1s_1r
sim/FMS2/1s_2r
sim/FMS2/1s_3r
sim/FMS2/1s_4r
sim/FMS2/1s_5r
sim/FMS2/1s_6r

FMS: key Q FMS: key_R FMS: key_S FMS: key_T FMS: key_U FMS: key_V FMS: key_W FMS: key_X FMS: key Y FMS: key Z FMS: key_period FMS: key_minus FMS: key_slash FMS: key_back FMS: key_space FMS: key_load FMS: key_save FMS: key_delete FMS: key_clear FMS: CDU popup FMS: pop out CDU window FMS: next fix FMS: prev fix FMS2: line select 11 FMS2: line select 21 FMS2: line select 31 FMS2: line select 41 FMS2: line select 51 FMS2: line select 61 FMS2: line select 1r FMS2: line select 2r FMS2: line select 3r FMS2: line select 4r FMS2: line select 5r FMS2: line select 6r

sim/FMS2/index	
sim/FMS2/fpln	
sim/FMS2/c1b	
sim/FMS2/crz	
sim/FMS2/des	
sim/FMS2/dir_intc	
sim/FMS2/legs	
sim/FMS2/dep_arr	
sim/FMS2/hold	
sim/FMS2/prog	
sim/FMS2/exec	
sim/FMS2/fix	
sim/FMS2/navrad	
sim/FMS2/prev	
sim/FMS2/next	
sim/FMS2/key_0	
sim/FMS2/key_1	
sim/FMS2/key_2	
sim/FMS2/key_3	
sim/FMS2/key_4	
sim/FMS2/key_5	
sim/FMS2/key_6	
sim/FMS2/key_7	
sim/FMS2/key_8	
sim/FMS2/key_9	
sim/FMS2/key_A	
sim/FMS2/key_B	
sim/FMS2/key_C	
sim/FMS2/key_D	
sim/FMS2/key_E	
sim/FMS2/key_F	
sim/FMS2/key_G	
sim/FMS2/key_H	
$sim/FMS2/key_I$	
sim/FMS2/key_J	

FMS: INDEX FMS2: FPLN FMS2: CLB FMS2: CRZ FMS2: DES FMS2: DIR/INTC FMS2: FPLN FMS2: DEP/ARR FMS2: HOLD FMS2: PROG FMS2: EXEC FMS2: FIX FMS2: NAVRAD FMS2: prev FMS2: next FMS2: key_0 FMS2: key_1 FMS2: key_2 FMS2: key_3 FMS2: key_4 FMS2: key 5 FMS2: key_6 FMS2: key_7 FMS2: key_8 FMS2: key_9 FMS2: key_A FMS2: key_B FMS2: key_C FMS2: key_D FMS2: key_E FMS2: key_F FMS2: key_G FMS2: key_H FMS2: key_I FMS2: key_J

```
sim/FMS2/key K
sim/FMS2/key L
sim/FMS2/key M
sim/FMS2/key N
sim/FMS2/kev 0
sim/FMS2/key P
sim/FMS2/key Q
sim/FMS2/key R
sim/FMS2/key S
sim/FMS2/key T
sim/FMS2/key U
sim/FMS2/key V
sim/FMS2/key W
sim/FMS2/key X
sim/FMS2/key Y
sim/FMS2/key Z
sim/FMS2/kev period
sim/FMS2/key minus
sim/FMS2/key slash
sim/FMS2/key back
sim/FMS2/key space
sim/FMS2/key delete
sim/FMS2/key clear
sim/FMS2/CDU popout
sim/FMS2/CDU popup
sim/annunciator/gear warning mute
sim/annunciator/marker beacon mute
sim/systems/pre rotate toggle
sim/flight controls/pump flaps
sim/flight controls/pump gear
sim/GPS/mode airport
sim/GPS/mode VOR
sim/GPS/mode NDB
sim/GPS/mode waypoint
sim/GPS/fine select down
```

FMS2: key K FMS2: key L FMS2: key M FMS2: kev N FMS2: kev 0 FMS2: key P FMS2: key Q FMS2: key R FMS2: key S FMS2: key T FMS2: key U FMS2: key V FMS2: key W FMS2: key X FMS2: key Y FMS2: kev Z FMS2: key period FMS2: key minus FMS2: key slash FMS2: key back FMS2: key space FMS2: key delete FMS2: key clear FMS2: pop out CDU window FMS2: CDU popup Mute gear warning horn. Mute marker beacons. Toggle pre-rotate. Pump flaps up/down. Pump gear up/down. GPS mode: airports. GPS mode: VORs. GPS mode: NDBs. GPS mode: waypoints. GPS fine select down.

```
sim/GPS/fine select up
sim/GPS/coarse select down
sim/GPS/coarse select up
sim/GPS/g430n1 coarse down
sim/GPS/g430n1 coarse up
sim/GPS/g430n1 fine down
sim/GPS/g430n1_fine_up
sim/GPS/g430n1 chapter up
sim/GPS/g430n1 chapter dn
sim/GPS/g430n1_page_up
sim/GPS/g430n1 page dn
sim/GPS/g430n1_zoom_in
sim/GPS/g430n1 zoom out
sim/GPS/g430n1 nav com tog
sim/GPS/g430n1_cdi
sim/GPS/g430n1 obs
sim/GPS/g430n1\_msg
sim/GPS/g430n1_fp1
sim/GPS/g430n1_proc
sim/GPS/g430n1 vnav
sim/GPS/g430n1_direct
sim/GPS/g430n1 menu
sim/GPS/g430n1 clr
sim/GPS/g430n1 ent
sim/GPS/g430n1_com_ff
sim/GPS/g430n1 nav ff
sim/GPS/g430n1 cursor
sim/GPS/g430n1_popout
sim/GPS/g430n1 popup
sim/GPS/g430n1 cvol
sim/GPS/g430n1 vvol
sim/GPS/g430n2 coarse down
sim/GPS/g430n2 coarse up
sim/GPS/g430n2 fine down
sim/GPS/g430n2_fine_up
```

```
GPS fine select up.
GPS coarse select down.
GPS coarse select up.
G430 COM/NAV 1 coarse down.
G430 COM/NAV 1 coarse up.
G430 COM/NAV 1 fine down.
G430 COM/NAV 1 fine up.
G430 NAV 1 chapter up.
G430 NAV 1 chapter dn.
G430 NAV 1 page up.
G430 NAV 1 page dn.
G430 NAV 1 zoom in.
G430 NAV 1 zoom out.
G430 NAV 1 NAV COM toggle.
G430 NAV 1 CDI.
G430 NAV 1 OBS.
G430 NAV 1 MSG.
G430 NAV 1 FPL.
G430 NAV 1 PROC.
G430 NAV 1 VNAV.
G430 NAV 1 Direct.
G430 NAV 1 Menu.
G430 NAV 1 CLR.
G430 NAV 1 ENT.
G430 NAV 1 COM flip flop.
G430 NAV 1 NAV flip flop.
G430 NAV 1 push cursor.
G430 NAV 1 pop out window.
G430 NAV 1 toggle popup.
G430 NAV 1 COM audio.
G430 NAV 1 NAV audio
G430 COM/NAV 2 coarse down.
G430 COM/NAV 2 coarse up.
G430 COM/NAV 2 fine down.
G430 COM/NAV 2 fine up.
```

```
sim/GPS/g430n2 chapter up
sim/GPS/g430n2 chapter dn
sim/GPS/g430n2 page up
sim/GPS/g430n2 page dn
sim/GPS/g430n2 zoom in
sim/GPS/g430n2 zoom out
sim/GPS/g430n2 nav com tog
sim/GPS/g430n2 cdi
sim/GPS/g430n2 obs
sim/GPS/g430n2 msg
sim/GPS/g430n2 fp1
sim/GPS/g430n2 proc
sim/GPS/g430n2 vnav
sim/GPS/g430n2 direct
sim/GPS/g430n2 menu
sim/GPS/g430n2_c1r
sim/GPS/g430n2_ent
sim/GPS/g430n2 com ff
sim/GPS/g430n2 nav ff
sim/GPS/g430n2 cursor
sim/GPS/g430n2 popout
sim/GPS/g430n2 popup
sim/GPS/g430n2 cvol
sim/GPS/g430n2_vvo1
sim/GPS/g1000n1 nvol
sim/GPS/g1000n1 nav ff
sim/GPS/g1000n1 nav outer up
sim/GPS/g1000n1 nav outer down
sim/GPS/g1000n1 nav inner up
sim/GPS/g1000n1 nav inner down
sim/GPS/g1000n1 nav12
sim/GPS/g1000n1 hdg up
sim/GPS/g1000n1 hdg down
sim/GPS/g1000n1 hdg sync
sim/GPS/g1000n1_ap
```

```
G430 NAV 2 chapter up.
G430 NAV 2 chapter dn.
G430 NAV 2 page up.
G430 NAV 2 page dn.
G430 NAV 2 zoom in.
G430 NAV 2 zoom out.
G430 NAV 2 NAV COM toggle.
G430 NAV 2 CDI.
G430 NAV 2 OBS.
G430 NAV 2 MSG.
G430 NAV 2 FPL.
G430 NAV 2 PROC.
G430 NAV 2 VNAV.
G430 NAV 2 Direct.
G430 NAV 2 Menu.
G430 NAV 2 CLR.
G430 NAV 2 ENT.
G430 NAV 2 COM FF.
G430 NAV 2 NAV FF.
G430 NAV 2 push cursor.
G430 NAV 2 pop out window.
G430 NAV 2 toggle popup.
G430 NAV 2 COM audio.
G430 NAV 2 NAV audio.
G1000 pilot NAV audio.
G1000 pilot NAV flip flop.
G1000 pilot NAV outer ring tune up.
G1000 pilot NAV outer ring tune down.
G1000 pilot NAV inner ring tune up.
G1000 pilot NAV inner ring tune down.
G1000 pilot PFD NAV 1/2.
G1000 pilot HDG up.
G1000 pilot HDG down.
G1000 pilot HDG sync.
G1000 pilot autopilot.
```

```
sim/GPS/g1000n1 fd
sim/GPS/g1000n1 yd
sim/GPS/g1000n1 hdg
sim/GPS/g1000n1_alt
sim/GPS/g1000n1 nav
sim/GPS/g1000n1 vnv
sim/GPS/g1000n1_apr
sim/GPS/g1000n1 bc
sim/GPS/g1000n1 vs
sim/GPS/g1000n1_f1c
sim/GPS/g1000n1 nose up
sim/GPS/g1000n1 nose down
sim/GPS/g1000n1 alt outer up
sim/GPS/g1000n1 alt outer down
sim/GPS/g1000n1 alt inner up
sim/GPS/g1000n1 alt inner down
sim/GPS/g1000n1 softkey1
sim/GPS/g1000n1 softkey2
sim/GPS/g1000n1 softkey3
sim/GPS/g1000n1 softkey4
sim/GPS/g1000n1 softkey5
sim/GPS/g1000n1 softkey6
sim/GPS/g1000n1 softkey7
sim/GPS/g1000n1 softkey8
sim/GPS/g1000n1 softkey9
sim/GPS/g1000n1 softkey10
sim/GPS/g1000n1 softkey11
sim/GPS/g1000n1 softkey12
sim/GPS/g1000n1 cvol
sim/GPS/g1000n1 com ff
sim/GPS/g1000n1 com outer up
sim/GPS/g1000n1 com outer down
sim/GPS/g1000n1 com inner up
sim/GPS/g1000n1 com inner down
sim/GPS/g1000n1_com12
```

```
G1000 pilot flight director.
G1000 pilot yaw damper.
G1000 pilot AP HDG.
G1000 pilot AP ALT.
G1000 pilot AP NAV.
G1000 pilot AP NVAV.
G1000 pilot AP approach.
G1000 pilot AP backcourse.
G1000 pilot AP vertical speed.
G1000 pilot AP flight level change.
G1000 pilot AP nose up.
G1000 pilot AP nose down.
G1000 pilot altitude outer ring up.
G1000 pilot altitude outer ring down.
G1000 pilot altitude inner ring up.
G1000 pilot altitude inner ring down.
G1000 pilot PFD Softkey 1.
G1000 pilot PFD Softkey 2.
G1000 pilot PFD Softkey 3.
G1000 pilot PFD Softkey 4.
G1000 pilot PFD Softkey 5.
G1000 pilot PFD Softkey 6.
G1000 pilot PFD Softkey 7.
G1000 pilot PFD Softkey 8.
G1000 pilot PFD Softkev 9.
G1000 pilot PFD Softkey 10.
G1000 pilot PFD Softkey 11.
G1000 pilot PFD Softkev 12.
G1000 pilot com audio.
G1000 pilot com flip flop.
G1000 pilot com outer ring tune up.
G1000 pilot com outer ring tune down.
G1000 pilot com inner ring tune up.
G1000 pilot com inner ring tune down.
G1000 pilot PFD Com 1/2.
```

```
sim/GPS/g1000n1 crs up
sim/GPS/g1000n1 crs down
sim/GPS/g1000n1 crs sync
sim/GPS/g1000n1 baro up
sim/GPS/g1000n1 baro down
sim/GPS/g1000n1 range up
sim/GPS/g1000n1 range down
sim/GPS/g1000n1 pan up
sim/GPS/g1000n1 pan down
sim/GPS/g1000n1 pan left
sim/GPS/g1000n1 pan right
sim/GPS/g1000n1 pan up left
sim/GPS/g1000n1 pan down left
sim/GPS/g1000n1 pan up right
sim/GPS/g1000n1 pan down right
sim/GPS/g1000n1 pan push
sim/GPS/g1000n1_direct
sim/GPS/g1000n1 menu
sim/GPS/g1000n1_fp1
sim/GPS/g1000n1 proc
sim/GPS/g1000n1 clr
sim/GPS/g1000n1 ent
sim/GPS/g1000n1 fms outer up
sim/GPS/g1000n1 fms outer down
sim/GPS/g1000n1 fms inner up
sim/GPS/g1000n1 fms inner down
sim/GPS/g1000n1 cursor
sim/GPS/g1000n1 popout
sim/GPS/g1000n1 popup
sim/GPS/g1000n2 nvol
sim/GPS/g1000n2 nav ff
sim/GPS/g1000n2 nav outer up
sim/GPS/g1000n2 nav outer down
sim/GPS/g1000n2 nav inner up
sim/GPS/g1000n2 nav inner down
```

```
G1000 pilot CRS up.
G1000 pilot CRS down.
G1000 pilot CRS sync.
G1000 pilot baro up.
G1000 pilot baro down.
G1000 pilot range up.
G1000 pilot range down.
G1000 pilot pan up.
G1000 pilot pan down.
G1000 pilot pan left.
G1000 pilot pan right.
G1000 pilot pan up left.
G1000 pilot pan down left.
G1000 pilot pan up right.
G1000 pilot pan down right.
G1000 pilot push pan.
G1000 pilot -D->.
G1000 pilot menu.
G1000 pilot FPL.
G1000 pilot proc.
G1000 pilot CLR.
G1000 pilot ENT.
G1000 pilot FMS outer ring tune up.
G1000 pilot FMS outer ring tune down.
G1000 pilot FMS inner ring tune up.
G1000 pilot FMS inner ring tune down.
G1000 pilot FMS cursor.
G1000 pilot pop out window.
G1000 pilot popup.
G1000 copilot NAV audio.
G1000 copilot NAV flip flop.
G1000 copilot NAV outer ring tune up.
G1000 copilot NAV outer ring tune down.
G1000 copilot NAV inner ring tune up.
G1000 copilot NAV inner ring tune down.
```

```
sim/GPS/g1000n2 nav12
                                                          G1000 copilot HDG up.
sim/GPS/g1000n2 hdg up
sim/GPS/g1000n2 hdg down
sim/GPS/g1000n2 hdg sync
sim/GPS/g1000n2 ap
sim/GPS/g1000n2 fd
sim/GPS/g1000n2 yd
                                                         G1000 copilot AP HDG.
sim/GPS/g1000n2 hdg
sim/GPS/g1000n2 alt
                                                          G1000 copilot AP ALT.
sim/GPS/g1000n2_nav
                                                          G1000 copilot AP NAV.
sim/GPS/g1000n2_vnv
sim/GPS/g1000n2 apr
sim/GPS/g1000n2_bc
sim/GPS/g1000n2 vs
sim/GPS/g1000n2 flc
sim/GPS/g1000n2 nose up
sim/GPS/g1000n2 nose down
sim/GPS/g1000n2 alt outer up
sim/GPS/g1000n2 alt outer down
sim/GPS/g1000n2 alt inner up
sim/GPS/g1000n2 alt inner down
sim/GPS/g1000n2 softkey1
sim/GPS/g1000n2 softkey2
sim/GPS/g1000n2 softkey3
sim/GPS/g1000n2 softkey4
sim/GPS/g1000n2_softkey5
sim/GPS/g1000n2 softkey6
sim/GPS/g1000n2 softkev7
sim/GPS/g1000n2 softkey8
sim/GPS/g1000n2 softkey9
sim/GPS/g1000n2 softkey10
sim/GPS/g1000n2 softkey11
sim/GPS/g1000n2 softkey12
sim/GPS/g1000n2 cvol
sim/GPS/g1000n2 com ff
```

```
G1000 copilot PFD NAV 1/2.
G1000 copilot HDG down.
G1000 copilot HDG sync.
G1000 copilot autopilot.
G1000 copilot flight director.
G1000 copilot yaw damper.
G1000 copilot AP VNAV.
G1000 copilot AP approach.
G1000 copilot AP backcourse.
G1000 copilot AP vertical speed.
G1000 copilot AP flight level change.
G1000 copilot AP nose up.
G1000 copilot AP nose down.
G1000 copilot altitude outer ring up.
G1000 copilot altitude outer ring down.
G1000 copilot altitude inner ring up.
G1000 copilot altitude inner ring down.
G1000 copilot PFD Softkey 1.
G1000 copilot PFD Softkey 2.
G1000 copilot PFD Softkey 3.
G1000 copilot PFD Softkey 4.
G1000 copilot PFD Softkey 5.
G1000 copilot PFD Softkey 6.
G1000 copilot PFD Softkey 7.
G1000 copilot PFD Softkey 8.
G1000 copilot PFD Softkey 9.
G1000 copilot PFD Softkey 10.
G1000 copilot PFD Softkey 11.
G1000 copilot PFD Softkey 12.
G1000 copilot COM audio.
G1000 copilot COM flip flop.
```

```
sim/GPS/g1000n2 com outer up
sim/GPS/g1000n2 com outer down
sim/GPS/g1000n2 com inner up
sim/GPS/g1000n2 com inner down
sim/GPS/g1000n2_com12
sim/GPS/g1000n2 crs up
sim/GPS/g1000n2 crs down
sim/GPS/g1000n2 crs sync
sim/GPS/g1000n2 baro up
sim/GPS/g1000n2_baro_down
sim/GPS/g1000n2 range up
sim/GPS/g1000n2 range down
sim/GPS/g1000n2_pan_up
sim/GPS/g1000n2_pan_down
sim/GPS/g1000n2 pan left
sim/GPS/g1000n2 pan right
sim/GPS/g1000n2_pan_up_left
sim/GPS/g1000n2 pan down left
sim/GPS/g1000n2 pan up right
sim/GPS/g1000n2 pan down right
sim/GPS/g1000n2 pan push
sim/GPS/g1000n2 direct
sim/GPS/g1000n2 menu
sim/GPS/g1000n2_fp1
sim/GPS/g1000n2_proc
sim/GPS/g1000n2 clr
sim/GPS/g1000n2 ent
sim/GPS/g1000n2 fms outer up
sim/GPS/g1000n2 fms outer down
sim/GPS/g1000n2 fms inner up
sim/GPS/g1000n2 fms inner down
sim/GPS/g1000n2_cursor
sim/GPS/g1000n2 popout
sim/GPS/g1000n2 popup
sim/GPS/g1000n3 nvol
```

```
G1000 copilot COM outer ring tune up.
G1000 copilot COM outer ring tune down.
G1000 copilot COM inner ring tune up.
G1000 copilot COM inner ring tune down.
G1000 copilot PFD Com 1/2.
G1000 copilot CRS up.
G1000 copilot CRS down.
G1000 copilot CRS sync.
G1000 copilot baro up.
G1000 copilot baro down.
G1000 copilot range up.
G1000 copilot range down.
G1000 copilot pan up.
G1000 copilot pan down.
G1000 copilot pan left.
G1000 copilot pan right.
G1000 copilot pan up left.
G1000 copilot pan down left.
G1000 copilot pan up right.
G1000 copilot pan down right.
G1000 copilot push pan.
G1000 copilot -D->.
G1000 copilot menu.
G1000 copilot FPL.
G1000 copilot proc.
G1000 copilot CLR.
G1000 copilot ENT.
G1000 copilot FMS outer ring tune up.
G1000 copilot FMS outer ring tune down.
G1000 copilot FMS inner ring tune up.
G1000 copilot FMS inner ring tune down.
G1000 copilot FMS cursor.
G1000 copilot pop out window.
G1000 copilot popup.
G1000 MFD NAV audio.
```

```
sim/GPS/g1000n3 nav ff
sim/GPS/g1000n3 nav outer up
sim/GPS/g1000n3 nav outer down
sim/GPS/g1000n3 nav inner up
sim/GPS/g1000n3 nav inner down
sim/GPS/g1000n3 nav12
sim/GPS/g1000n3 hdg up
sim/GPS/g1000n3 hdg down
sim/GPS/g1000n3 hdg sync
sim/GPS/g1000n3_ap
sim/GPS/g1000n3 fd
sim/GPS/g1000n3 yd
sim/GPS/g1000n3_hdg
sim/GPS/g1000n3 alt
sim/GPS/g1000n3_nav
sim/GPS/g1000n3 vnv
sim/GPS/g1000n3_apr
sim/GPS/g1000n3 bc
sim/GPS/g1000n3_vs
sim/GPS/g1000n3 flc
sim/GPS/g1000n3 nose up
sim/GPS/g1000n3 nose down
sim/GPS/g1000n3 alt outer up
sim/GPS/g1000n3 alt outer down
sim/GPS/g1000n3 alt inner up
sim/GPS/g1000n3 alt inner down
sim/GPS/g1000n3 softkey1
sim/GPS/g1000n3 softkev2
sim/GPS/g1000n3 softkey3
sim/GPS/g1000n3 softkey4
sim/GPS/g1000n3 softkey5
sim/GPS/g1000n3 softkey6
sim/GPS/g1000n3 softkey7
sim/GPS/g1000n3 softkey8
sim/GPS/g1000n3 softkey9
```

```
G1000 MFD NAV flip flop.
G1000 MFD NAV outer ring tune up.
G1000 MFD NAV outer ring tune down.
G1000 MFD NAV inner ring tune up.
G1000 MFD NAV inner ring tune down.
G1000 MFD NAV 1/2.
G1000 MFD HDG up.
G1000 MFD HDG down.
G1000 MFD HDG sync.
G1000 MFD autopilot.
G1000 MFD flight director.
G1000 MFD yaw damper.
G1000 MFD AP HDG.
G1000 MFD AP ALT.
G1000 MFD AP NAV.
G1000 MFD AP VNAV.
G1000 MFD AP approach.
G1000 MFD AP backcourse.
G1000 MFD AP vertical speed.
G1000 MFD AP flight level change.
G1000 MFD AP nose up.
G1000 MFD AP nose down.
G1000 MFD altitude outer ring up.
G1000 MFD altitude outer ring down.
G1000 MFD altitude inner ring up.
G1000 MFD altitude inner ring down.
G1000 MFD Softkey 1.
G1000 MFD Softkev 2.
G1000 MFD Softkey 3.
G1000 MFD Softkey 4.
G1000 MFD Softkey 5.
G1000 MFD Softkey 6.
G1000 MFD Softkey 7.
G1000 MFD Softkey 8.
G1000 MFD Softkey 9.
```

```
sim/GPS/g1000n3 softkey10
sim/GPS/g1000n3 softkey11
sim/GPS/g1000n3 softkey12
sim/GPS/g1000n3 cvol
sim/GPS/g1000n3 com ff
sim/GPS/g1000n3 com outer up
sim/GPS/g1000n3 com outer down
sim/GPS/g1000n3 com inner up
sim/GPS/g1000n3 com inner down
sim/GPS/g1000n3 com12
sim/GPS/g1000n3 crs up
sim/GPS/g1000n3 crs down
sim/GPS/g1000n3 crs sync
sim/GPS/g1000n3 baro up
sim/GPS/g1000n3 baro down
sim/GPS/g1000n3 range up
sim/GPS/g1000n3 range down
sim/GPS/g1000n3 pan up
sim/GPS/g1000n3 pan down
sim/GPS/g1000n3 pan left
sim/GPS/g1000n3 pan right
sim/GPS/g1000n3 pan up left
sim/GPS/g1000n3 pan down left
sim/GPS/g1000n3 pan up right
sim/GPS/g1000n3 pan down right
sim/GPS/g1000n3_pan_push
sim/GPS/g1000n3 direct
sim/GPS/g1000n3_menu
sim/GPS/g1000n3 fp1
sim/GPS/g1000n3 proc
sim/GPS/g1000n3 clr
sim/GPS/g1000n3 ent
sim/GPS/g1000n3 fms outer up
sim/GPS/g1000n3_fms_outer_down
sim/GPS/g1000n3 fms inner up
```

```
G1000 MFD Softkey 10.
G1000 MFD Softkev 11.
G1000 MFD Softkey 12.
G1000 MFD COM audio.
G1000 MFD COM flip flop.
G1000 MFD COM outer ring tune up.
G1000 MFD COM outer ring tune down.
G1000 MFD COM inner ring tune up.
G1000 MFD COM inner ring tune down.
G1000 \text{ MFD COM } 1/2.
G1000 MFD CRS up.
G1000 MFD CRS down.
G1000 MFD CRS sync.
G1000 MFD baro up.
G1000 MFD baro down.
G1000 MFD range up.
G1000 MFD range down.
G1000 MFD pan up.
G1000 MFD pan down.
G1000 MFD pan left.
G1000 MFD pan right.
G1000 MFD pan up left.
G1000 MFD pan down left.
G1000 MFD pan up right.
G1000 MFD pan down right.
G1000 MFD push pan.
G1000 MFD -D->.
G1000 MFD menu.
G1000 MFD FPL.
G1000 MFD proc.
G1000 MFD CLR.
G1000 MFD ENT.
G1000 MFD FMS outer ring tune up.
G1000 MFD FMS outer ring tune down.
G1000 MFD FMS inner ring tune up.
```

```
sim/GPS/g1000n3 fms inner down
sim/GPS/g1000n3 cursor
sim/GPS/g1000n3 popout
sim/GPS/g1000n3 popup
sim/systems/overspeed test
sim/fuel/indicate aux
sim/autopilot/test auto annunciators
sim/flight controls/pitch trim up
sim/flight controls/pitch trim down
sim/flight controls/aileron trim left
sim/flight controls/aileron trim right
sim/flight controls/rudder trim left
sim/flight controls/rudder trim right
sim/flight controls/gyro rotor trim up
sim/flight controls/gyro rotor trim down
sim/flight controls/rotor rpm trim up
sim/flight controls/rotor rpm trim down
sim/flight controls/pitch trim takeoff
sim/flight controls/aileron trim center
sim/flight controls/rudder trim center
sim/flight controls/rudder lft
sim/flight controls/rudder ctr
sim/flight controls/rudder rgt
sim/autopilot/set ott seldisp ALT VVI vvi
sim/autopilot/set ott seldisp ALT VVI alt
sim/operation/ground speed change
sim/operation/freeze toggle
sim/instruments/timer start stop
sim/instruments/timer reset
sim/instruments/timer show date
sim/instruments/timer mode
sim/instruments/timer cycle
sim/operation/time down
sim/operation/time up
sim/operation/time down lots
```

```
G1000 MFD FMS inner ring tune down.
G1000 MFD FMS cursor.
G1000 MFD pop out window.
G1000 MFD popup.
Prop overspeed test.
Fuel tanks show auxiliary tanks.
Autopilot test annunciators.
Pitch trim up.
Pitch trim down.
Aileron trim left.
Aileron trim right.
Rudder trim left.
Rudder trim right.
Gyro rotor trim up.
Gyro rotor trim down.
Rotor RPM trim up.
Rotor RPM trim down.
Pitch trim takeoff.
Aileron trim center.
Rudder trim center.
Rudder left.
Rudder center.
Rudder right.
Let ott seldisp ALT VVI show VVI.
Let ott seldisp ALT VVI show ALT.
Sim 1x 2x 4x ground speed.
Freeze the groundspeed of the simulation.
Start or stop the timer.
Reset the timer.
Show date on the chrono.
Timer/clock mode for chronos.
Timer start/stop/reset.
Time: a little earlier.
Time: a little later.
Time: a lot earlier.
```

sim/operation/time up lots sim/operation/date down sim/operation/date up sim/instruments/timer is GMT sim/operation/flightmodel speed change sim/operation/pause toggle sim/operation/video record toggle sim/operation/configure video recording sim/replay/replay toggle sim/replay/replay off sim/replay/replay controls toggle sim/replay/rep begin sim/replay/rep play fr sim/replay/rep play rr sim/replay/rep play sr sim/replay/rep pause sim/replay/rep play sf sim/replay/rep play rf sim/replay/rep play ff sim/replay/rep end sim/operation/toggle logbook sim/operation/save flight sim/operation/load flight sim/operation/text file toggle sim/operation/checklist toggle sim/operation/checklist next sim/operation/checklist previous sim/operation/contact atc sim/operation/toggle ai flies sim/operation/toggle yoke sim/operation/reset flight sim/operation/go to default sim/operation/reset to runway sim/operation/Grass Field Takeoff sim/operation/Dirt Field Takeoff

Time: a lot later. Date: a little earlier. Date: a little later. Timer is GMT. Sim 1x 2x 4x sim speed. Pause the simulation. Toggle AVI movie recording. Configure AVI movie recording. Toggle replay mode on/off. Replay mode off. Replay mode: Toggle controls visibility. Replay mode: go to beginning. Replay mode: play fast reverse. Replay mode: play reverse. Replay mode: play slow reverse. Replay mode: pause. Replay mode: play slow forward. Replay mode: play forward. Replay mode: play fast forward. Replay mode: go to end. Toggle logbook window. Toggle Save Flight window. Toggle Load Flight window. Toggle text file. Toggle checklist. Next item in checklist. Previous item in checklist. Contact ATC. Toggle AI flying your aircraft. Toggle yoke visibility. Reset flight to most recent start. Reset flight to nearest airport. Reset flight to nearest runway. Grass field takeoff. Dirt field takeoff.

sim/operation/Gravel Field Takeoff sim/operation/Water Way Takeoff sim/operation/Helipad Takeoff sim/operation/Carrier Catshot sim/operation/Glider Winch sim/operation/Glider Tow sim/operation/Air Drop from B 52 sim/operation/start carried sim/operation/Piggyback Shuttle on 747 sim/operation/carry other aircraft sim/operation/Formation Flying sim/operation/Air Refuel Boom sim/operation/Air Refuel Basket sim/operation/Aircraft Carrier Approach sim/operation/Frigate Approach sim/operation/Medium Oil Rig Approach sim/operation/Large Oil Platform Approach sim/operation/Forest Fire Approach sim/operation/Space Shuttle Full Re entry sim/operation/Space Shuttle Final Re entry sim/operation/Space Shuttle Full Approach sim/operation/Space Shuttle Final Approach sim/view/ai controls views sim/view/free camera sim/view/default view sim/view/forward with 2d panel sim/view/forward with hud sim/view/forward with nothing sim/view/linear spot sim/view/still spot sim/view/runway sim/view/circle sim/view/tower sim/view/ridealong sim/view/track weapon

Gravel field takeoff. Waterway takeoff. Helipad takeoff. Carrier catshot. Glider winch start. Glider tow start. Airdrop from B-52. Other aircraft carries your own. Piggyback Shuttle on 747. Carry another aircraft. Formation flying. Air refueling (boom). Air refueling (basket). Aircraft carrier approach. Frigate approach. Medium oil rig approach. Large oil platform approach. Forest fire approach. Space Shuttle: Full re-entry. Space Shuttle: Final re-entry. Space Shuttle: Full approach. Space Shuttle: Final approach. Toggle AI controls your views. Free camera. Default view. Forward with 2-D panel. Forward with HUD. Forward with nothing. Linear spot. Still spot. Runway. sim/view/circle sim/view/tower sim/view/ridealong Track weapon.

Circle. Tower. Ride-along.

sim/view/chase sim/view/3d cockpit cmnd look sim/view/3d cockpit toggle sim/view/lock geo sim/view/cinema verite sim/view/sunglasses sim/view/night vision sim/view/flashlight red sim/view/flashlight wht sim/view/glance left sim/view/glance right sim/view/up left sim/view/up right sim/view/straight up sim/view/straight down sim/view/left 45 sim/view/right 45 sim/view/left 90 sim/view/right 90 sim/view/left 135 sim/view/right 135 sim/view/back sim/view/3d path toggle sim/view/3d path reset sim/view/show physics model sim/view/mouse click regions toggle sim/view/instrument descriptions toggle sim/view/quick look 0 sim/view/quick look 1 sim/view/quick look 2 sim/view/quick look 3 sim/view/quick look 4 sim/view/quick look 5 sim/view/quick look 6 sim/view/quick look 7

Chase. sim/view/3d cockpit cmnd look 3-D cockpit. Toggle between 2-D and 3-D cockpit. Lock onto current location. Cinema verite. Sunglasses. sim/view/night vision Night vision. Toggle the red flashlight. Toggle the white flashlight. Glance left. Glance right. Glance up and left. Glance up and right. Glance straight up. Glance straight down. Glance 45 degrees left. Glance 45 degrees right. Glance 90 degrees left. Glance 90 degrees right. Glance 135 degrees left. Glance 135 degrees right. Glance backward. 3-D path toggle. 3-D path reset. Toggle physics model visualization. Toggle visualization of clickable cockpit areas. Toggle instrument descriptions on hover. Go to save 3-D cockpit location #1. Go to save 3-D cockpit location #2. Go to save 3-D cockpit location #3. Go to save 3-D cockpit location #4. Go to save 3-D cockpit location #5. Go to save 3-D cockpit location #6. Go to save 3-D cockpit location #7. Go to save 3-D cockpit location #8.

```
sim/view/quick look 8
sim/view/quick look 9
sim/view/quick look 0 mem
sim/view/quick look 1 mem
sim/view/quick look 2 mem
sim/view/quick look 3 mem
sim/view/quick look 4 mem
sim/view/quick look 5 mem
sim/view/quick look 6 mem
sim/view/quick look 7 mem
sim/view/quick look 8 mem
sim/view/quick look 9 mem
sim/general/left
sim/general/right
sim/general/up
sim/general/down
sim/general/forward
sim/general/backward
sim/general/zoom in
sim/general/zoom out
sim/general/hat switch left
sim/general/hat switch right
sim/general/hat switch up
sim/general/hat switch down
sim/general/hat switch up left
sim/general/hat switch up right
sim/general/hat switch down left
sim/general/hat switch down right
sim/general/left fast
sim/general/right fast
sim/general/up fast
sim/general/down fast
sim/general/forward fast
sim/general/backward fast
sim/general/zoom in fast
```

```
Go to save 3-D cockpit location #9.
Go to save 3-D cockpit location #10.
Memorize 3-D cockpit location #1.
Memorize 3-D cockpit location #2.
Memorize 3-D cockpit location #3.
Memorize 3-D cockpit location #4.
Memorize 3-D cockpit location #5.
Memorize 3-D cockpit location #6.
Memorize 3-D cockpit location #7.
Memorize 3-D cockpit location #8.
Memorize 3-D cockpit location #9.
Memorize 3-D cockpit location #10.
Move view left.
Move view right.
Move view up.
Move view down.
Move view forward.
Move view backward.
Zoom in.
Zoom out.
Hat switch left.
Hat switch right.
Hat switch up.
Hat switch down.
Hat switch up + left.
Hat switch up + right.
Hat switch down + left.
Hat switch down + right.
Move view left fast.
Move view right fast.
Move view up fast.
Move view down fast.
Move view forward fast.
Move view backward fast.
Zoom in fast.
```

sim/general/zoom out fast sim/general/left slow sim/general/right slow sim/general/up slow sim/general/down slow sim/general/forward slow sim/general/backward slow sim/general/zoom in slow sim/general/zoom out slow sim/general/rot up sim/general/rot down sim/general/rot left sim/general/rot right sim/general/rot up fast sim/general/rot down fast sim/general/rot left fast sim/general/rot right fast sim/general/rot up slow sim/general/rot down slow sim/general/rot left slow sim/general/rot right slow sim/general/toggle artificial stab win sim/general/toggle traffic paths sim/general/toggle autopilot constants win sim/general/toggle fadec win sim/general/toggle control deflections win sim/general/toggle bouncers win sim/general/toggle weapon guidance win sim/general/toggle projection win sim/operation/toggle sky colors win

Zoom out fast. Move view left slow. Move view right slow. Move view up slow. Move view down slow. Move view forward slow. Move view backward slow. Zoom in slow. Zoom out slow. Rotate view: tilt up. Rotate view: tilt down. Rotate view: pan left. Rotate view: pan right. Rotate view: tilt up fast. Rotate view: tilt down fast. Rotate view: pan left fast. Rotate view: pan right fast. Rotate view: tilt up slow. Rotate view: tilt down slow. Rotate view: pan left slow. Rotate view: pan right slow. Toggle the artificial stability constants window. Toggle display of traffic paths. Toggle the autopilot constants window. Toggle the FADEC constants window. Toggle the control deflections window. Toggle the bouncers window. Toggle the weapon guidance window. Toggle the projection configuration window. Toggle the sky colors window.